

VACCINATION

Brought Home to You

DR. R. SWINBURNE CLYMER

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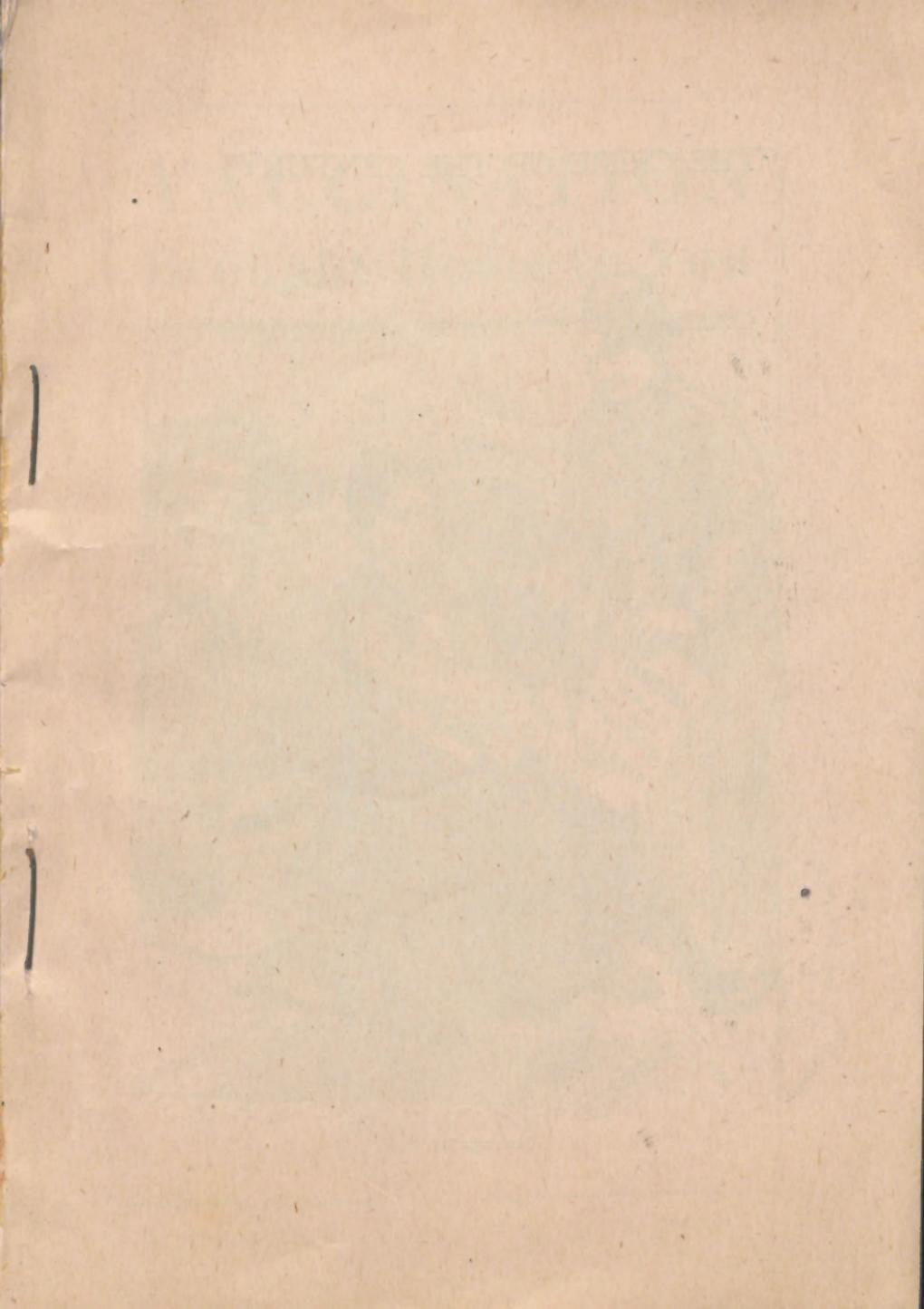
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"THE CRIME OF THE CENTURY"



(See page 78)

VACCINATION Brought Home to You

BY

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Member American Medical Union.

Vice President of the Anti-Vaccination Society of America.



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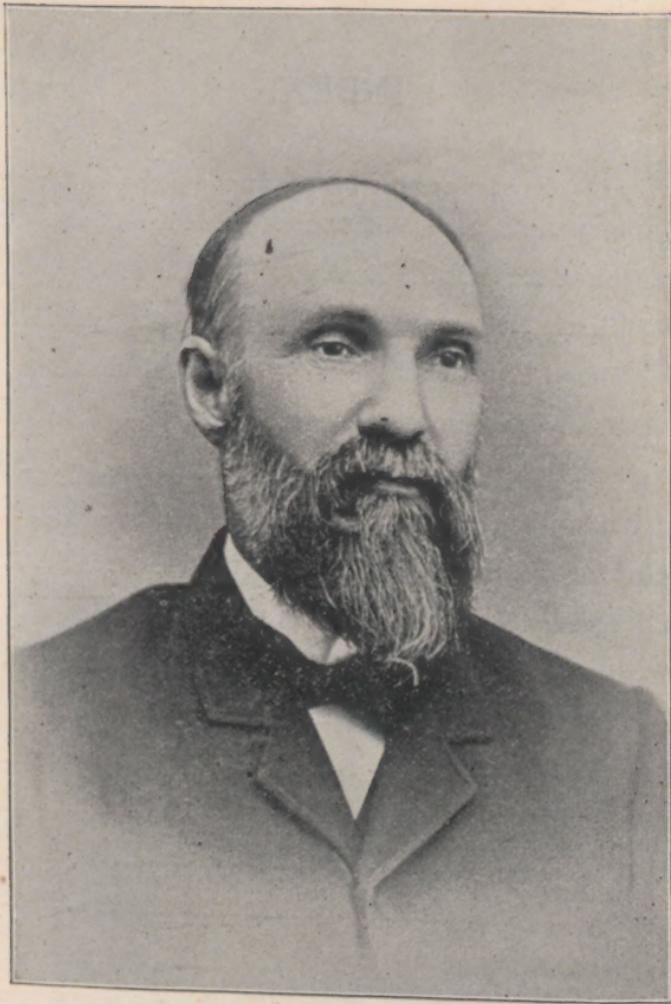
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HON. L. H. PIEHN.

President of the Anti-Vaccination Society of America, an
indefatigable worker in the cause of good health
vs. vaccine disease making.

While superintendent of the Health League Sanitarium, Inc. (Dr. Reinhold) of New York City, I received the following letter from the Hon. L. H. Piehn, president of the Anti-Vaccination Society of America, and also president of the First National bank of Nora Springs, Ia.:

FIRST NATIONAL BANK.

Capital and Surplus, \$60,000. L. H. PIEHN, President.

Nora Springs, Iowa.

June 21, 1902.

Dr. R. S. Clymer, New York.

My Dear Bro.:—Having seen and heard much of your activity against Compulsory Vaccination, it gives me now great pleasure to welcome you in our beloved Anti-Vaccination Society of America. Brother Blue informs me that you are willing to take an active part in some anti-vaccination society, so I have taken the liberty to appoint you as V. Pt. of our society to fill Brother Weyprecht's absence. I have informed Brother Blue to make it public in next issue of Vaccination. I trust you will accept this act of mine which is done with the utmost sincerity and love to humanity that our mutual efforts may be crowned with success in the overthrow of common vaccination. I think all our local anti-vaccination society friends will soon learn that we all must concentrate our forces into one grand national society: In union is strength. There is no doubt in my mind that our beloved society is chosen to crush the vaccination idolatry. It has been my aim all these years to awaken the people and the press; all these the enclosed letter shows the fruits of our work.

Please give my regards to our dear Brother Reinhold, wishing you all success.

Sincerely your ever humble servant,

L. H. PIEHN.

It is needless to say that the honored appointment was accepted.



ALMA OLIVIA PIEHN.

Victim of Vaccination.

PREFACE.

The subject of vaccination is not a pleasant one, yet, like the Scriptural poor, it is always with us. In this country, as a rule, it gives us but little trouble, save the recurrent epidemic periods, when boards of health (?) try to force school authorities to refuse schooling unless all children are vaccinated, a condition that is becoming chronic in all our large cities where as in Chicago, before the opening of the schools, the vaccinating corps is sent out to make some smallpox, as an excuse for keeping unvaccinated children out of school, and then when, as sometimes happens, an epidemic follows, a great hullabaloo is started, aided and abetted by ignorant newspaper editors, until a public fear is aroused, which will stand for raids of the vaccination hordes among the poorer classes in the tenement sections.

There is nothing so welcome to the health (?) board of any town as a few cases of smallpox. There is no possible disease that can be turned into so much ready cash; and that yields such perennial returns. With such an incentive the doctors would be more or less than human to turn their minds to anything different, especially anything that will dry up one of their greatest sources of income.

The doctors talk much about "successful vaccination," a typical scar and the vaccination "Cicatrix." Yet none of them will attempt to tell what vaccination is. Now we know but they don't relish the facts.

All sorts and conditions of men are vaccinated. One person is so strong he simply throws out the poison, and it don't take; the next is not quite so strong and it makes a small sore, nature confining the poison to a small space and it soon heals up and makes the typical "scar;" the next is still weaker and a large running ulcer comes, but it finally heals; the next still weaker nearly loses his arm, and the sore is months in healing; then comes one so weak that the system cannot localize the poison but takes it into the circulation, there to run riot and cause all sorts of secondary ills; the next still more delicate, breaks out in running sores over the body, lasting

some times for months, and some times for life, and lastly comes the one whose vitality is totally undermined and nature soon gives up the fight, leaving the victim to die from lock-jaw, blood poisoning, or any of the sixty odd diseases directly due to vaccination. Yet according to all medical authority of today, only the second class is vaccinated, but a careful perusal of this analysis will enable each and every reader to tell why only the first two are not liable to take smallpox.

Some doctors have now reached the stage of medical idiocy, in which they advocate vaccination once every year and oftener if there is any smallpox anywhere, and they know with constant vaccination, some cases of smallpox must appear, so they are always sure of a constant stream of vaccination fees.

The Chicago brand of idiocy seems to be spreading and health boards everywhere are falling over themselves to plant their faith upon what is known as the "Chicago Creed."

The primary dogma of that anachronism is that a person is not vaccinated at all unless vaccinated over and over again until it no longer takes.

No one outside the insane asylums, save the doctors, would ever submit to this tattooing, and this being true, the explanation of the creed says: No person in Chicago, vaccinated as the "Creed" says they should be, has ever taken smallpox, which is varied by stating that none of these persons has ever been vaccinated, though most of them said they had.

If a person were vaccinated according to the "creed," then it is easily disposed of by saying he was mistaken about the virus no longer taking.

The "creed" is the most elastic piece of word jugglery that ever came from vaccinating sources, and no matter what happens or how many vaccinated persons take smallpox, they were not vaccinated and by the "creed" this can be demonstrated beyond the preadventure of a doubt.

The medical craft of today has usurped the place occupied by the church fathers of former times and generations. The doctors of today are asking as drastic powers as were ever possessed by a Cotton Mather or a Torquemada, and the courts now as then, are as willing to turn us over to the tender mercies of these tyrants.

Then it was our souls they were to save from destruction, and our neighbors from danger of contamination by the con-

tagion of infidelity; today the new dispensation asks plenary power to save our bodies from destruction and our neighbors from contamination by the contagion of disease. "The King is dead; Long live the King."

It is not a theory that confronts us, but these hard facts, and it is such a state of affairs we are arraigned against; and must stand against so long as it may exist. Freedom in all medical matters must and shall obtain.

I have very carefully read Dr. Clymer's book and think it presents our question in a manner and form that all can readily understand; and I believe it is destined to do much good. In some few places in quotations from my writings the author has added comments and in such cases I should not be given credit for I wish to only stand sponsor for my own opinions and beliefs.

Dr. Clymer's services in the Cause of Medical Freedom, speak for themselves and need no comment from me. I can say his energy and perseverance in the cause of good and lasting health deserve a greater degree of appreciation than, unfortunately, he is ever likely to receive.

With the best wishes for the success of this book, I beg to subscribe myself,

FRANK D. BLUE,

Secretary Anti-Vaccination Society of America.

Terre Haute, Ind., November, 1903.

AUTHOR'S ACKNOWLEDGEMENT.

In compiling this work, I do not wish the reader to think that it is wholly the product of my brain, but I rather wish it to be understood that I am acting in the capacity of compiler. I have taken many thoughts from such men as Dr. Alexander Wilder, Sir William Tebb, Dr. Alfred Milnes, Dr. M. R. Leverson, Frank D. Blue and others, and have clothed them in a new dress so as to make one complete and harmonious whole, always standing by absolute facts, and never allowing myself to theorize. Again, many of the things herein contained are my own, gained through years of experience and investigation in many states, and not without trouble and condemnation from so-called health boards, who have been my bitter enemies.

Especially are thanks due to Frank D. Blue, from whose writings in his journal, "Vaccination," I have quoted more than from any other source. The statistics were nearly all secured through his untiring work, and few are there who have done more work in this line than has this leader, without even expecting to receive current "coin" for it. This is ever a thankless task, even those who are directly benefited through such work, hardly ever think of thanking or helping those doing the work for them, and it is only after any reformer has taken his last breath and is laid away, that the people appreciate his efforts in their behalf.

Guthrie, Okla.

THE AUTHOR.

INTRODUCTORY.

Before commencing the task before me, I wish to make some preliminary remarks about the medical profession. It is nonsense to try to make out that those composing it are superior, or inferior, to other human beings, not counting degenerates. They are as a class, no more intelligent, no more self-sacrificing than those of other professions. They engage in their profession the same as preachers and lawyers engage in theirs, because, on the whole, they think they would like it better, or because it seemed the most handy and convenient. This, of course, does not apply to that comparatively small class of the different professions, who are in private circles, known as Mystics, or students of the Soul. Some of this class can be found in every profession, from the lowest to the highest. These are ever willing to sacrifice themselves if they can help their fellow man. It is these that are ever ready to work for the reformation of methods that they know are a curse to humanity, be it vaccination, vivisection, or any other inhuman system. Any kind of a special training serves to make those who receive it bigoted, dogmatic, hardened, so to speak, in the ideas that have been impressed upon them. As a rule, they are slower to progress in their line than those who have escaped that kind of training. I am not stating this against the men, but to call attention to a fact, prominent in human nature. Medicine has never been developed into anything that can properly be called a science; and many eminent physicians have said so repeatedly. It has always been nothing but experiments, called an art, but never a science. If one does not have a very great respect for such, it is nothing against the individual. Sixty years ago, and for a long time before that, it was the fashion to bleed for almost every ailment that a man might have. If one had a bilious attack, he was bled; if he had a fever, he was bled; if he had a local inflammation, he was bled; and so on all through the ailments human beings are heir to. He was bled if the pulse was too slow, and bled if the pulse was too fast. The fashion had its run, and passed away almost before one knew it was going.

It passed away as any false fashion passes away, not because they had received new light concerning diseases and its treatment; not because they had found bleeding did not accomplish what they had supposed it did; but if one sheep goes, all the rest are apt to follow. About the same time that bleeding was in fashion, water was also denied to fever patients, as it was supposed to produce instant death. The patient might plead for it to "cool their parched tongues," but they were not allowed to have any. Doctors said it would kill them. They could not have got this idea by actual tests, they must have got it in the same way that they got the idea that bleeding would cure disease. The phenomenal success of the inventors of the water cure in all fevers finally took this pseudo knowledge out of them, and allowed a little common sense at this point. It is a notorious fact, that few, if any, graduates of the regular school, will or can think for themselves. They believe all they read in their text books as gospel truth, not even taking time to think that the authors of these same text books, usually, though not always, gained their knowledge as they gained theirs. This is the reason why all great discoveries are made outside of the medical profession, and explains why the one making such discoveries, is always, without exception, labeled as a quack or a crank.

It is a fact recognized by but few that nearly all doctors through their long and intimate association with the sick and afflicted, who are of course, wholly incapable of reasoning for themselves, but who needs must rely sorely upon the directions of the physician, have reached the conclusion that all other persons are as weak minded as they whom they treat professionally, and they soon become arrogant and dictatorial in all their relations with the public. Recognizing this fact, we can easily understand why a great many doctors are always so positive that they are right and everyone else is wrong, or at least a little queer, and it is nowhere brought out more strongly than when a doctor gets into a public office, especially that of a health officer.

There is another side to all this, for no set of men are wholly governed by mercenary motives, nor are THESE men. Of course it is true that money is one of the most influential factors in all human actions, yet there are so many other factors to be taken into consideration that it would be unfair to

let the matter rest here. These men are nearly all honest, fair and upright in their business and social relations, and they have been taught to believe in vaccination. In fact, this is supposed to be about the only fact in scientific medicine that is not believed to be experimental. The majority of these physicians are honest in their belief. Ordinarily, these men would care little or nothing whether anybody got vaccinated, no matter how foolish they might think them, but when they are endowed with a little brief authority, the matter is wholly different. Before, they were individuals; now they are rulers, responsible, as they really believe, for the other fellow's salvation, and when a man gets it into his head that he must be responsible for some other fellow's salvation, be it the salvation of soul or body, he is ready at any time to light the fires of the inquisition,—the ignorance of the people permitting. The people, being, in the majority of cases, very ignorant in regard to all matters of health, permit such things, and call others fools and cranks who dare to tell them the truth. History abounds in instances where ideas of this sort have led to all descriptions of outrages against human liberty and personal rights. At this very moment the members of the different health (?) boards are sweating under a heavy load of public reprobation, yet consoling themselves with the vain idea that after awhile the people will discover that they were saviors in preventing as they, the physicians think, most disastrous epidemics and they are telling their friends that the people will rise up and bless them:—*as, indeed, they will.* All such acts everywhere have been performed for the public good, the perpetrators of them consoling themselves and relieving their consciences by and through the specious reflection that the poor, ignorant sinners need their divine wisdom and guidance, in order to be saved from their own folly. No set of men anywhere could ever be trusted with absolute power with impunity. Human nature is so built that it will abuse power—if it can. Being so built, our forefathers made a government of checks and balances, so that one department going wrong, it could be called to account, and corrected by another department. Of course this was long before the days of modern, so-called infallible scientific medicine.

The human race, as a whole, is peculiarly indifferent to the teachings of the past, and is usually incapable of analyzing

any question. This includes the vast majority of our teachers, our doctors and our lawyers. Let us hope it will be different in the "good time coming."

In former ages men sought the Fountain of Youth and the Philosopher's Stone, while today they seek the same *ignes fatui* in the reeking filth of rotten sores on diseased animals, and in the poisonous concoctions of serum therapy, calling into requisition even the brute creation to carry on their hellish incantations and are even now asking for human subjects for experiment. It is a sad fact, that when once a *being*, once a man, becomes degenerate to a certain extent, he will stop at nothing, not even the shedding of human blood, in the cause of pseudo science.

Every student of the Higher Science is willing to admit that the "Elixir of Youth" and the "Philosopher's Stone," is not an idle dream, but it will never be found in vaccination and serum therapy. When I say "brute creation," I use the term as usually understood by the common people. An animal is not a brute in the true sense. A brute is a human being who has degenerated to such an extent as to have no sympathy for his fellow beings, and who will stop at nothing if he can but satisfy his desires. A drunkard beating his wife and children, is a brute. The Vivisector, standing at his table experimenting on poor, suffering animals, is a brute; the being, in the form of a man who asks for human beings to vivisect, is a degenerate brute; and the vaccinator, who forces the mother to tear her babe from her breast, in order to be poisoned is one of the worst of brutes. I do not wish to be understood as saying that all vaccinators are brutes; far from it. I have every respect for the physician that does not like to vaccinate, but is forced to do so in order to please his patients because they believe in it, but I do say, that the man who forces anyone, no matter who, to be vaccinated, against such person's will, is a brute. Animals are not brutes, for they do not commit such crimes against their kind.

We must not judge our health boards too severely, however, for they know what such boards were made for, and naturally their first thought is how and in what manner can the largest sum most quickly be transferred into the coffers of the profession. Even "charity" seeks the line of least resistance, and the poor, healthy children become their victims,

by the consent of the school board. But perhaps the school boards suppose the doctor's poison would act as a counter-irritant to the kind of education they themselves advocate.

One trouble with our boards of health is that the members are doctors, and as such attempt to carry into the public service the autocratic habits and bearing acquired in their private practice. They are accustomed to give arbitrary orders to be executed at other people's expense, and to insist on absolute obedience, regardless of cost. How unnecessary and foolish many of these orders must be is well known to all who at any time in their lives have contracted the unfortunate habit of consulting one doctor after another for their ailments. It is hardly necessary to state that no one ever found two successive doctors who prescribed the same remedies or gave the same directions. This does NOT include the doctors who practice the Physio-Medical system as taught by Dr. Thompson, Dr. Greer, and others, who have learned to cure the sick.

When doctors meet in consultation they fight these things out in secret, and present a united front in public.

There is only one true church, says the religious fanatic, and that is the one to which he belongs. There is only one true medical creed, says his arrogant medical successor, and one of its chief articles is salvation from disease by the inoculation of a virulent poison. All other believers are imposters. The creed of the anti-vaccinator, that smallpox, which is generated by over-crowding, ill-living and putrefactive decomposition, can only be got rid of by substituting universal cleanliness, must on no account be tolerated.

The crusade for the emancipation of honest men from the effects of such a demoralizing superstition, and the restoration of their ancient rights (which have been wrested from them by unreflecting and uninquiring legislators, at the instigation of pseudo-scientists), is a reform which ought to enlist the sympathy and active support of all the philanthropists of our time. Experience shows, however, that all such movements win their way only after a long and arduous struggle, amidst much suffering and unmerited obloquy. Nevertheless, the work now in the hands of the people, goes bravely on; one town after another throws off the vaccine yoke by means of local option, and the sinister predictions by vaccine prophets

of variolous conflagrations amongst those who reject the Jennerian dogma, excite but little interest, and no fear.

When I first started in the anti-vaccination crusade, I was opposed by the people, the press, and the vaccine manufacturers. The press would publish articles defamatory to me and in favor of vaccination, but would not allow me to answer, even in my own defense. I did not give up the fight, but continued as I began until gradually many of the larger papers accepted articles, and converts to my ideas asked for tracts by the thousands. A large, in fact, one of the largest vaccine houses in America, sent a representative to me, under the guise that he was selling a cold cream, asking me the names of all journals that I wrote articles for. I did not know that he was representing a vaccine house, and gladly sent all the different journals, to him, but, through a physician, I learned that he had been sent by the house to learn all about me, and in that way, if possible, to persecute me. When he called on me the third time, I told him of what I had learned in regard to the matter, he did not deny it, but instead told me that if I would give up writing articles against vaccination, and write in favor of it, the house he represented would not only pay me handsomely, but that I would not have to work, and that I would be respected by the "regular" profession, and gain recognition from them. I refused the offer, although I was barely making a living, and, as they found that I possessed the degrees that I used, and that I was registered besides, they left me alone.

This is but one case, I believe, that there are many others and I have no doubt but that this accounts for the many lies that appear in print throughout the country in regard to the benefits of vaccination. Some men will do worse things than simply tell a lie, when there is money in it.

VACCINATION.

Vaccination is the inoculation of a healthy person with the pus poison from a festering sore on a diseased calf, which may, and often does, convey other and most terrible diseases, and confers no certain immunity against smallpox. There are but two ways that vaccination can prevent smallpox; one is by killing the person vaccinated and the other is by giving that

person a worse disease than smallpox. It is a pathological fact that a person with one disease seldom contracts another, the worse disease preventing the milder. Either of these alternatives is surely unnecessary when we consider that smallpox never will or can attack anyone who lives properly in sanitary surroundings. The only way to ward off smallpox or any of its kindred zymotic (filth) diseases, is by proper hygienic and sanitary measures, which are always successful.

With the opening of the public schools each year the ever present vaccinator is on hand, only too frequently encouraged by school boards and other officials, standing upon the threshold, saying, "no poison, no education," in violation of all reason, logic, justice and common sense. The reason the people do not more strongly object to this disease breeding practice is because they do not understand what vaccination is and have been taught to believe that it will usually prevent and **ALWAYS** mitigate smallpox.

Some years ago, amidst a flourish, a wonderful discovery was announced; namely, that an admixture of glycerine in certain proportions, with vaccine lymph, taken from the calf, destroys the "adventitious microbes" which might possibly convey disease (thus admitting that vaccine virus did really carry disease with it), without at all impairing the efficacy of the lymph as a protection against smallpox. Of course, the fact that the efficacy of any species of lymph as a protection against smallpox, has never been scientifically demonstrated, is passed over as too slight a thing to notice.

Glycerinated calf-lymph is only a new device to make an old and discredited practice longer acceptable, and vaccine pus poison is as dangerous and deadly as before. It was tried in this country and abandoned. See N. E. Vaccine Co.'s Pamphlet, "Variola and Vaccinia," which also severely condemns this method in European countries. Professors Crookshank and Pfeiffer, say: "Vaccine lymph is a most suitable cultivating medium for micro-organisms, and BACTERIA INVARIABLY GET ACCESS TO THE CONTENTS OF THE VACCINE VESICLES;" and as no one has ever discovered the microbe of vaccinia, how is it possible to know that bacilli (something unknown) are destroyed by glycerine?

Even the English government board admits the results of

all experiments in this line "have been of a notorious negative character." It is PURE CONJECTURE, nothing else.

Glycerine is a tri-atomic alcohol, extracted from natural fats, putrefied and decomposed; alcohol is death to all life. This combination of poison is as deadly as the old variety. Some time ago two children died in London, directly from vaccination, and Dr. Loane, the vaccinator, said: "The lymph had, under aseptic precautions, been mixed with glycerine. The reason of so mixing it was that it had been proven by scientific (?) reports that thereby all organisms were destroyed, except the organism which produces the effect for which vaccine is used." Is it not very strange that alcohol should destroy all germs and germ life except that which produces results in the vaccine? All life is destroyed, but the life in the vaccine. This should be positive proof to any one capable of reasoning, that it is not a germ in vaccine that does the damage, but that it is the vaccine in ITSELF, which is nothing else but a virulent poison, and germs need have nothing to do with the deaths caused by its use.

Not long ago a wholesale disaster resulted in the Isle of Rugen, Germany, when 320 children and adults were injured by the use of glycerinated calf lymph, obtained from the government establishment. Dr. A. McWeir, Brit. Med. Journal, December, 1897, says for years he used "glycerinated calf lymph," but abandoned it because: 1—The percentage of failures was very high. 2—Very bad arms resulted. 3—A diffused papular eruption was very common. He is a vaccinator too, but he puts his foot clear through the flimsy pretense of safety.

This is but a portion of the indictment against this miserable new-old makeshift and it is to be hoped medical journals and newspapers will cease asserting that "glycerinated calf lymph" is removing the last arguments of the anti-vaccinationists.

"Quackery always has a shuffle left." It is anything rather than acknowledge an error. When the inoculation stage of medical idiocy has run its course, as bleeding did, it will be interesting reading to go over the various subterfuges resorted to, for the purpose of making vaccination acceptable.

VACCINE VIRUS.

(The Medical Side)

The animal is first carefully examined by the veterinarian, for any evidence of disease, external or internal. The TUBERCULIN TEST IS THEN APPLIED IN EVERY CASE, and any heifer which exhibits a suspicious rise of temperature is rejected.

Right here, the reader may well ask, "what is done with these calves?" In answering this question I will quote a "special" that appeared in the "Chicago Tribune," March 2, 1902.

"Meat inspectors today said that during the last two months the carcasses of thirty calves, previously used to develop vaccine virus, have been sold to the wholesale meat markets and resold to retail butchers."

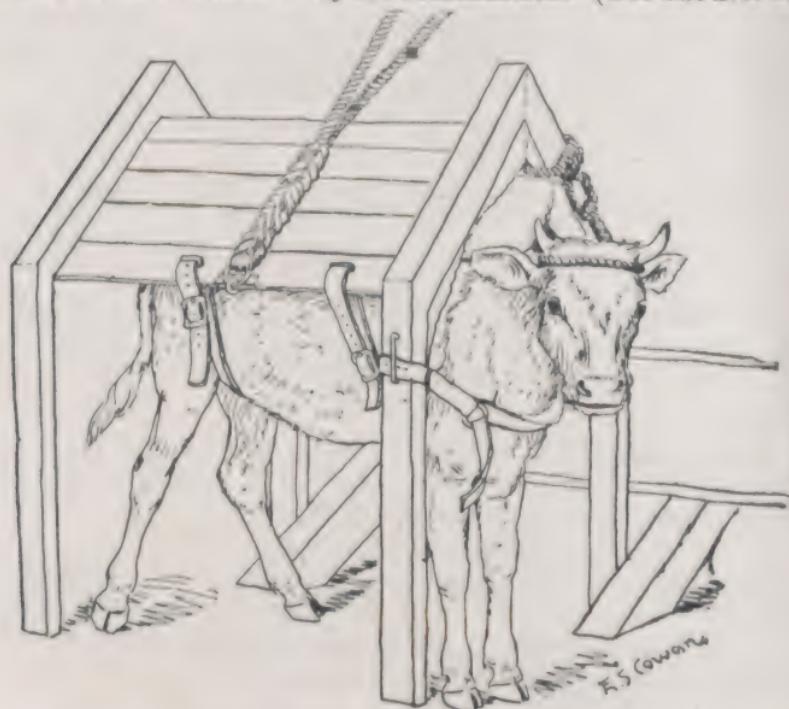
. Hearth says: "The inoculated calves are easily distinguishable at the market by their color, which is paler than that of regular veal. The butchers get it cheaper than the meat of cattle that are free from the inoculation."

The firm selling the meat says the calves are never disposed of until they have fully recovered from the effects of inoculation, and claim that to prohibit the sale of the calves "would destroy the vaccine business in Michigan." This happened in Detroit, Mich.

All these calves have been injected with "tuberculin," which is nothing but cultivated consumption, and if they did not have consumption before being inoculated, they were sure to get it after being injected with this stuff. Then, too, think of all the filthy pus poison that has passed through these calves, and you will agree with me that this must be a very desirable lunch, a slice from these cowpox-tuberculous filled calves.

When the animal is finally pronounced to be in perfect health, it is scrubbed from head to foot and taken into the operating room—a large, high chamber, with cement floor and varnished walls susceptible of ready cleansing and disinfection. Here, with the aid of a convenient apparatus, the heifer

is placed on its back; the abdominal surface is thoroughly lathered, washed, and shaved, and is then scrubbed once more with sterilized water. It is then washed thoroughly with a disinfectant solution, and after a final washing with sterilized water, the abdomen is ready for scarification. (See cut No. 1.)



No. 1.—Ready to Invert.

This is performed quickly with sterilized instruments. The "seed" vaccine is applied, rubbed in thoroughly, and permitted to dry. The "field" of operation is then covered with an aseptic and impenetrable cement which effectually excludes germs. Over the cement is placed a layer of absorbent cotton, and over the cotton a protective bandage.

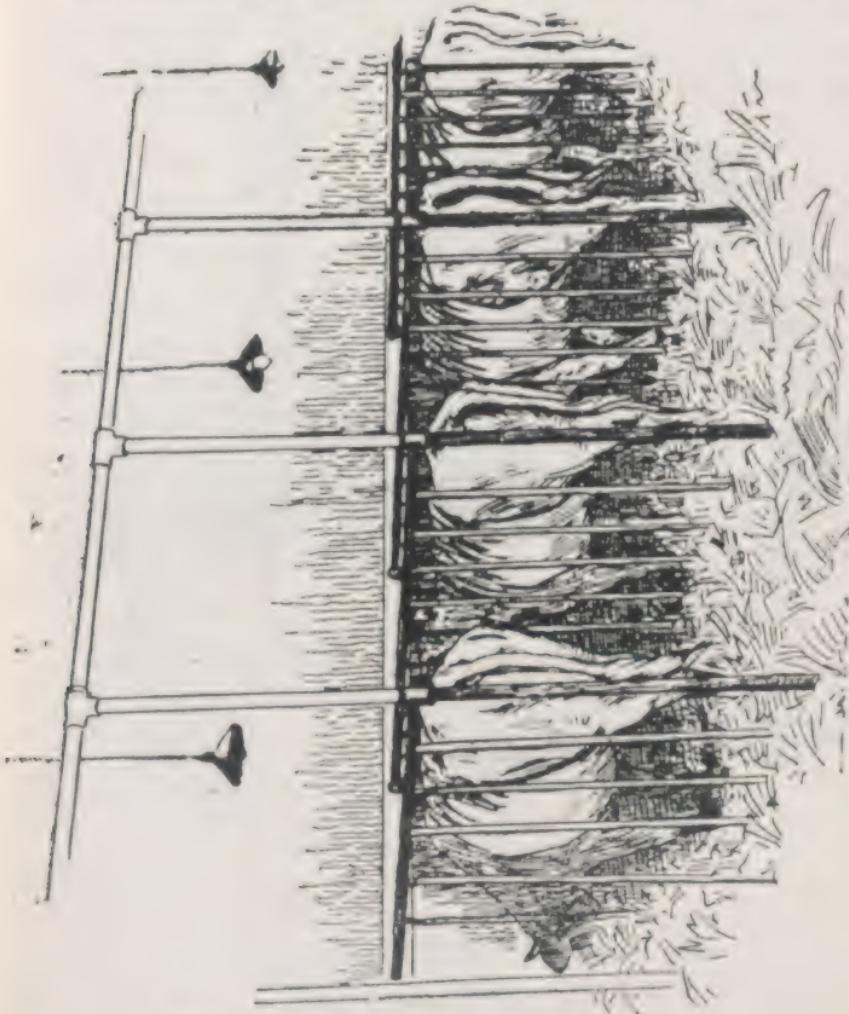
The heifers are now ready for the propagation room. (See Cut No. 2.)

Here the inoculated animals are kept for about five days. Men are on hand constantly to collect feces, etc., all excreta being removed from the room immediately.

After about five days the heifer returns to the operating

room. The hoofs are carefully cleansed, and the various cleansing operations described above as preliminaries to inoculation, are now repeated.

The dressings are removed; the whole field of operation is

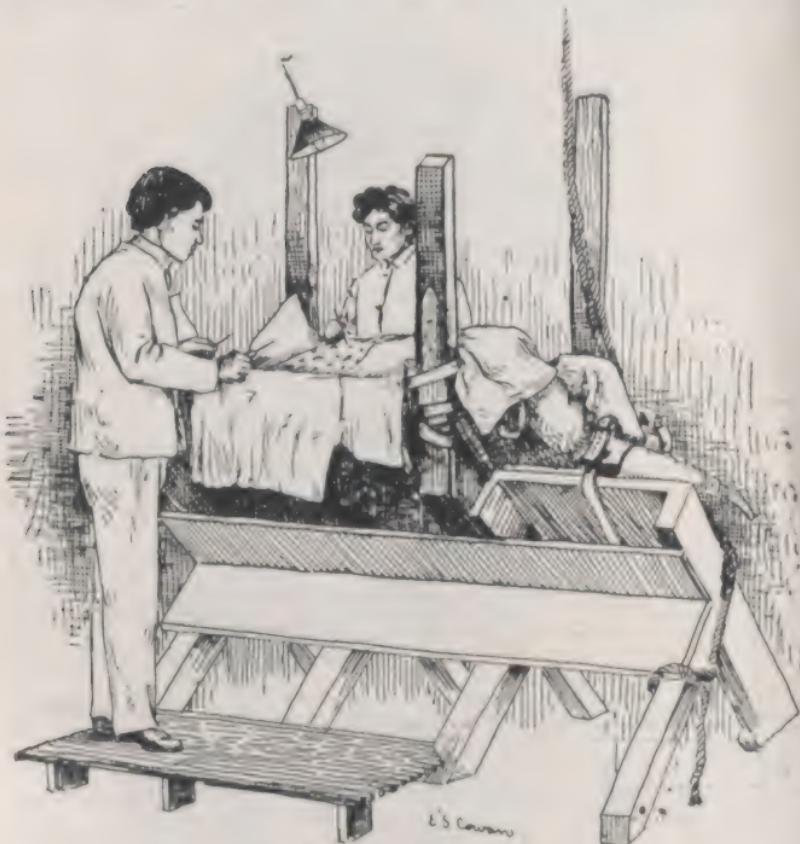


No. 2. Inoculated Heifers in Propagating Room.

cleansed with sterilized water and disinfectant solution, and the external scab is removed and destroyed.

The pulp of the vaccine vesicles with exuding serum is now

carefully collected with sterilized spoon curettes and placed in sterilized containers filled with glycerine. (See Cut No. 3.)



No. 8. Collecting the Vaccine.

VACCINE VIRUS. (The Practical Side)

No one seriously doubts that smallpox is not so prevalent in these days as it was during the past centuries, but that vaccination has actually retarded its entire disappearance seems to

be reasonably proven to the careful and painstaking observer. The kindred diseases of smallpox, the plague, sweating sickness and the black death have disappeared from modern civilization, all by sanitation alone, and smallpox would also have disappeared had not the doctors conceived an insane notion of eradicating it. The truth of this statement is further proven by the fact that usually epidemics begin with vaccinated persons.

It took seventy-five years to get doctors to admit the possibility of syphilis in the old "arm to arm" vaccination, but now they all admit it, as they some day will admit cowpox is syphilis. Our opposition is not borrowed from ancient methods by any means. Today we say that the vaccinators instead of conveying syphilis from one human being to another, now convey the same disease via the calf route, but it is still "de same ole coon."

I admit that no pains are spared to secure as healthy heifers as can be secured for vaccine inoculation, but it is also true that in the now discarded "arm to arm" vaccination, great care was taken to only use "scabs" from perfectly healthy persons, usually children somewhere near the age of the heifers now used. Special stress is laid upon the fact that "the tuberculin test is applied in every case," which simply confirms our charge that the newest fad in vaccination glycerinated-lymph, is more dangerous than the old, as it is much more likely to contain the disease of tuberculosis. Tuberculin, the material used in this test is cultivated tuberculosis as before stated. A "perfectly healthy" heifer is injected with tuberculin (to tell if it has tuberculosis) a process that most surely gives the heifer tuberculosis direct if it does not already have it, and a test that even experts admit very frequently fails to disclose tuberculosis even when present.

Then the "seed" vaccine (source not even hinted at), is rubbed in scarified wounds, the animal is then covered with an air-proof cement, absorbent cotton is placed over that, then the whole lot of scarifications is thoroughly wrapped in a bandage, and the diseased calf is sent to the propagating room, tied up in a row of iron stalls, as shown in Cut No. 2, and kept as still as possible for five days. (It used to be eight, but something has been learned from the many bad arms, for naturally the longer the disease is allowed to develop the more virulent is

the product; in fact, I positively affirm that should the disease be allowed to develop for fifteen days, and the virus then be used to vaccinate, it would cause fifty (50) deaths in every one hundred vaccinated) to allow the inoculated disease, cow-pox, and the injected disease, tuberculosis, time to hatch i. e., to become a festering, mattery, sore, or pus poison in the fifth day of development. The "pulp" is then "carefully collected" and placed in glycerine. It is singular, but glycerine is one of the very few things that tuberculosis can be artificially grown in. Koch's "tuberculin," lauded to the skies a few short years ago by all the germ faddists, was a glycerine product. That is to say, glycerine was the best and most available product to be found in which to preserve tuberculosis. It was learned by use that "tuberculin" not only did not cure consumption, its avowed purpose, but it actually gave consumption and hastened the victims to an early death, so some brilliant genius of the medical tribe evolved the scheme of turning it on the cows, to "test" if they had tuberculosis, as if there could be any good reason why it would not give tuberculosis to cows as well as men. Were the true object to give tuberculosis, and see that no vaccinated person escaped his chance of taking it, could a more direct method be devised. What a logical thing "scientific" medicine is; what a delectable "homogeneous mixture" this combination does make, to be sure.

Glycerine is, as before stated, a tri-atomic alcohol and is itself very poisonous, a small quantity taken inwardly being sufficient to kill, and when injected into the circulation deteriorates the blood very fast.

The very best bacterologists of the world have vainly endeavored to learn what "vaccine" is and discover its specific properties, but thus far they have been unsuccessful. It does possess a something to convey numerous diseases, but no microscope can discover what that disease, *per se.*, is. I affirm that vaccine does not carry any particular disease with it, but being a poison, deteriorating the blood, it depends entirely on the person's physical condition as to what disease it will develop in him or her, working on the very same principle that during a given time, some persons will develop one disease, while another person will fall under another disease, and some who are in good health, are immune from either. Now why is

it that some should have one disease, while others have another, and during the same time? Answer this question for me, and I will answer the question as to why vaccination will cause one disease in one person, while it causes another disease in another person. However, all true scientists agree that the three most horrible diseases caused by vaccination, are consumption, syphilis and cancer.

Vaccine Virus (pus) possesses no discoverable properties other than those in any sore at the five days' stage. It is broken down tissues (a retrograde metamorphosis, in simpler words, a poison which works on different persons in different ways, it all depending on the physical condition of the person), the system is preparing to throw off, having been killed in its efforts to overcome the inoculated disease (cowpox) by coming in contact with its poison. The whole vital forces are thrown to this one spot, localizing the sore if the person inoculated is strong enough, or producing, as it so frequently does, sloughing, gnawing, running, eating ulcers, or if the vital forces are still weaker, absorbing the inoculated pus poison into the circulatory system, producing permanent disease and frequently death.

If there has ever been a single vaccination performed in the United States as Jenner said it should be done, using his "genuine life preserving fluid," investigation fails to disclose it. Jenner expressly stated pure cowpox (as now used) possessed NO power to prevent smallpox (and for a wonder he was right once) that it had to be horse-grease-cowpox, a combination in these days unknown.

Jenner also said that the person vaccinated once was ever after protected from smallpox. Had revaccination even been hinted at in parliament it would have killed his bonus on the spot. This theory was soon abandoned; and it was announced that the "antivariolous power of vaccination is only temporary, and that it decreases in proportion to the length of time that has elapsed since its performance." Then followed the theory of revaccination, which has obtained ever since. The significant thing about this, as showing the progress of truth, is that the periods at the end of which revaccination is advised, have grown progressively shorter and shorter. First it was fifteen years, and then ten years, then seven years, then five years, with revaccination at the appearance of every epi-

demic; and now vaccinators who pose as authority, say that people must be vaccinated every year in order to be immune.

Each recommendation of one of these shortened periods necessarily involves the admission that vaccination does not protect for the longer periods. Given the ratio of decrease of these periods in the past, and the present admission that vaccination does not protect for more than one year, it would seem to be an easy problem to ascertain how long it will be before it will be admitted that vaccination does not protect at all. "Confession is good for the soul," let the vaccinators confess.

The surgeons of the war department think one year altogether too long a time to be deprived of the beauties and blessings of inoculation. The practice during the late Cuban war and also during the Philippine campaign, was to vaccinate every five or six weeks, but still, these wearers of the blue were cursed with the sore arms and fever first, and then with smallpox. Assuredly vaccination prevents smallpox, as is shown by the facts that men who were successfully (?) vaccinated every six weeks, took the disease, and many even dying from it.

ANTI-VACCINATION—WHAT IT MEANS.

To many persons the anti-vaccinationists are purely a set of ignorant, superficial persons, swayed by sentiment, and really incapable of reasoning from facts, and who are moreover blind to scientific truths. That this opinion prevails is not surprising for the seeds have been carefully sown and are assiduously cultivated by those interested. Any one familiar with pro-vaccination literature, knows its origin and why it so long prevails. Yet there are thousands who oppose all sorts of inoculation, who do not perceive just what anti-vaccination means, and why there should be such strenuous opposition to its logic. They cannot believe that it is purely and simply the money that is in it that keeps it in favor so long, although they admit it is a factor.

The doctor who advocates serum-therapy knows full well that we strike at the heart of his theory; that its burial means not only that "germs," "microbes" and serum have to go, but that the whole poisonous drug delusion must soon follow in turn. In fact, he knows we are striking at the very root and foundation of so-called scientific or "regular" medicine; that once it is admitted that vaccination is wrong, professional credit goes, and there is no telling where the thing will stop, for has not every sprig of modern medical dogma been predicated upon this foundation, the only system expected, being the Physio-Medical, or non-poisonous.

It means to them that their whole lives have been wasted, that all these years they have been injuring instead of aiding the sick and that every plank is taken from under them. It means that hereafter all their boasted learning and much vaunted medical knowledge is so much mere rubbish in the lumber rooms of forgotten errors. It means that they themselves will be packed off bodily and pushed to the rear with their drugs, serums, microbes, germs, fads, ET ID GENUS OMNE, to allow the goddess Hygiea to once more hold sway.

They know what it means, and well they know that we know what it means, and that it is with *malice a prepense* that we attack the fossilized system they uphold, fully determined

never to ease up until full and free liberty in all medical lines is obtained.

Moderation in their unjust and tyrannical demands might have prolonged their lives, but they would not have it and now the hour grows late. Behold a time comes when no man can enter in. And the hours go on apace.

In mercy then, pity them. "They know not what they do." They themselves will be their own executioners. It was such that the Christ meant, when He said: "The hand that smites thee is thine own." The axes sharpened for others shall finally decapitate them. Such things have occurred before; such things will occur again.

Doctors of today find themselves in the same position as did the doctors of 100 years ago. Vaccination, like inoculation, has been weighed in the balance and found wanting and today, as in the former century, they are trying to stem the rising tide of public opinion which will eventually sweep away vaccination as it did inoculation.

Scientific (?) medicine realizes it is bankrupt and it is making a life and death struggle in the vain effort to extend to other diseases the so-called protective vaccination process. So strongly inbred is this delusion, that although fads come and fads go, the original fad, like Tennyson's brook, runs on forever, and doctors lament that something as effectual as vaccination for smallpox cannot be found for other diseases, when, in fact, the fads are just as potent, only doctors are too prejudiced to see what is plain to all careful observers,—that the error lies in the original fad,—vaccination.

In saying the above, I do not mean ALL doctors, but refer to the vaccinators only. There are thousands of doctors, even of the so-called "regular" schools, who are not included in this, and who are as honest, open-minded, and liberal men as can be found. These have no faith whatever in vaccination, serum therapy, and other such frauds, and must not be classed with the vaccinating physicians. To do so, would be very unfair to them and as great a lie as that vaccination prevents smallpox, or that anti-toxin cures diphtheria.

I now wish to call attention to the resolutions passed by the American Medical Association at its annual meeting held in 1899.

Whereas, Before the discovery of vaccination smallpox was

one of the most dreaded scourges on the earth, causing in epidemics as much as one-half of all the deaths in a year; and

Whereas, It has been proven by years of experience that smallpox can be stamped out by the efficient use of vaccination; and

Whereas, When prejudice has prevented its employment in diverse communities for periods of years, these communities have in many instances, been almost exterminated by epidemics of smallpox; and

Whereas, Certain well meaning, but fanatical persons have, for some time past, been endeavoring to excite prejudice against vaccination, and if they are not checked, may succeed in rendering the entire country susceptible to an epidemic of smallpox such as has visited and laid waste the various isolated communities where vaccination has been abandoned or never adopted, therefore, be it

Resolved, That the American Medical Association most strongly urges the adoption by local boards of health of laws requiring compulsory vaccination and deprecates in the strongest way the efforts of those who are endeavoring to secure the abolition of compulsory vaccination, and

Resolved, That a copy of this preamble and resolutions be sent to every health board (?) in this country.

This is all very nice, but I presume that these gentlemen have forgotten the whole history of vaccination, its various failures in the army, its many victims, etc. I believe that they must have been in one of those peculiar states, that one enters into after attending a banquet where wine flows freely. It is a good thing, but it will not do to attempt to attend to any business while in such a state. This resolution is a great deal different from the one passed by the New England Electric Medical Association about the same time. This resolution will be found in my small work, "Vaccination exposed," and I do not see fit to repeat it here.

These members of the American Medical Association would urge the different boards of health (?) to ask for laws requiring compulsory vaccination, I suppose they forgot that they have them already in nearly all states, except in those where honest enough judges are to be found to declare them unconstitutional.

Are these vaccinating doctors not somewhat inconsistent in

asking for such laws if their theory is correct? According to the vaccination theory even though there were a whole city full of smallpox patients, rotten with smallpox, such residents of the city as had been vaccinated would not take the disease; because (according to the theory) vaccination prevents smallpox.

This being the case, will some vaccinating doctor explain the sense or justice of compulsory vaccination? Why does not the American Medical Association explain this? If vaccination prevents smallpox, as its advocates insist, then, in that case, let those who believe in the fetish be themselves vaccinated, and thus become immune, but keep their dirty hands and knives off of people who take no stock in the vaccination humbug, and who wish to keep their blood pure and free from the filthy, disease-engendering pus from a festering sore on a diseased calf.

The vaccination horror is a menace to mankind, because no matter how hygienically a man may live, or how pure his blood, if compelled to submit to vaccination, his blood is thereby rendered impure and his health quite often irretrievably ruined.

Vaccination no more prevents smallpox than the rubbing of a corn cob on a barn door prevents hog cholera. Smallpox is a filth disease, as already stated; let people keep clean, inside and out, and there will be no smallpox. It is not only necessary to have a clean person, clean clothes, and clean house to prevent any and all so-called contagious diseases, but it is necessary to live right. I know that meat eating brings on many filth diseases the same as a graveyard is filthy all through it, because it contains dead bodies, the same with the human body; fill it with the dead bodies of animals, and you will of necessity have filth.

The greatest smallpox epidemic never increased the general mortality; the recent widespread outbreaks of smallpox in the United States have usually been traced to returned re-vaccinated soldiers; everywhere and at all times, it has been isolation and quarantine that has stopped epidemics, as the records fully prove; finally, the resolution itself is mere nothing, as health boards are purely administrative bodies and have no power or authority to pass laws of any kind or nature, although they assume more power than God Himself. This is

because people are duped and are thus made willing to come under their tyrannical rulings.

Some 100 years ago scientific medicine was inoculating the human race, under the false pretense of making smallpox a less dreaded disease, with the result that smallpox became a pestilence, and Europe a hospital. Under its fostering care smallpox spread like a prairie fire and it was the exception for any country to escape frequent invasion. Had the doctors not adopted the insane notion of inoculation, smallpox would never have become the scourge it was, and it would, in all probability, have disappeared with its kindred filth diseases. But when scientific medicine turned its eagle eye towards smallpox and commenced to "mitigate" it the result was most disastrous, and then followed the awful conditions we now hear so much of when we protest against the current fad, vaccination.

With the cessation of inoculation, naturally smallpox was not propagated so generally, even though smallpox virus was sometimes used, because vaccination generally only resulted in a single pustule, as was also the case in the Sutton style of inoculation, it being the intention in each case to take the virus before it came to a virulent stage. This also explains why so few, comparatively, are permanently injured by vaccine virus. It was this bogus test that Jenner and his immediate followers used to prove vaccine protection.

As inoculation had to be abandoned because it made the disease it was to prevent, so today we indict vaccination upon the same grounds, but with the additional charge that it does not stop at making more propitious soil for smallpox alone, but is the direct and immediate cause of other and worse diseases. This double charge may seem incorrect, but when we learn there are two principal sorts of virus in use, we can see this result must follow. First—Smallpox-cowpox virus from a cow being given smallpox; which occasionally assumes its original virulence and makes smallpox. Second—The so-called spontaneous cowpox, (generally contaminated syphilis) and which sometimes makes syphilis.

It is usually taught these days that the origin of the virus used at all vaccine farms is so-called spontaneous cowpox. That is, cowpox that can be traced to no source of infection or contagion. Not until 1840 was any serious effort made to

prove an affinity between cowpox and smallpox. Ceely, after many repeated attempts, succeeded in giving two cows smallpox and started a new source of vaccine, but it had one drawback for it was discovered that it actually sometimes gave smallpox direct, thus knocking out the identity theory. His researches fully indicated the likeness between cowpox and syphilis, but no investigations were made in that direction. It was not until close about 1870, after syphilis came to be noticed from animal vaccine, that this truth was suspected. Dr. Creighton's investigations all pointed that way and were finally confirmed by both he and Dr. Crookshank afterward. I can find no record of either of these gentlemen being able to trace cowpox to its original infection although they each succeeded in proving that it had no close connection with smallpox.

Crookshank's masterly history published in 1889, with its numerous and costly colored plates, leaves no serious doubt as to what cowpox really is, but it remained for Dr. Hubert Boens of Brussels, Belgium, (government physician), to trace it to its original source, which he found to be SYPHILITIC SORES on the hands of the persons who milked the cows. With this incontrovertible proof, is it any wonder that vaccine is so frequently disastrous to the person inoculated?

True, the virus may not always result in these diseases, but if the vaccinee has any latent disease, the injection of the virus frequently brings that disease out in full force, and when this does occur the attending physician, whose suspicions are usually allayed by the vaccine delusion, seldom thinks of connecting the two.

We say cowpox is syphilis, for when we find two diseases so nearly akin as to be undistinguishable by any test known to investigators, we are, in fact, justified in assuming they are the same. That this is true is further proven by the fact that vaccination is sometimes followed by syphilis with no possible source of infection save the pure glycerinated-calf-lymph, of cowpox extraction.

Dr. E. M. Crookshank, professor of pathology and bacteriology, Kings College, London, says: "We have no known test which we could possibly distinguish between a lymph which was harmless and one which was harmful to the extent of communicating syphilis." We are now told that this disease

cannot be conveyed with pure calf lymph, but when one understands that the analogy lies between cowpox and syphilis, and not between cowpox and smallpox, this assurance is anything but assuring.

Dr. Matthews, president of the state board of health (?) of Kentucky, in the same phillipic wherein he scored the anti-vaccinationists, mentioned the awful increase of syphilis and asked that a committee be made to suggest the best means of preventing its spread. Here is the official representative of the largest medical body on earth bewailing the great increase in this most terrible disease, and at the same time assiduously engaged in propagating the very disease he is decrying and hurling maledictions upon the heads of the only set of men on earth who know and have the courage to tell the truth in all its nakedness. Can fanaticism and folly go further? If we are "half mad" what is he?

Surely it is most appropriate to say to him, in his own words, "if these misguided people (doctors) would inform themselves of the facts of history they might at least stop long enough in their mad career to think."

This same learned body also passed resolutions asking government aid to suppress tuberculosis, now the greatest cause of death known. Again, we call upon these doctors to face facts. Tuberculosis is a direct outcome of vaccination in two ways; in the efforts of the vital forces to throw off the vaccine poison the lungs are weakened and made susceptible to pulmonary complaints, and, many cows have tuberculosis; by taking virus from calves there is constant danger of getting at the same time, not only the disease of cowpox (analogous to syphilis), but the additional disease of tuberculosis.

Bad as the above is, worse remains behind. Upwards of sixty different diseases have been traced directly to the injection of the vaccine poison into the human system. Among these diseases may be mentioned Albuminuria, Axillary lymphangitis, Ulceration, Gangrene, Hemorrhagic vaccination akin to hemorrhagic smallpox, Haemophilia, Keloid (cancer), Protracted fever, Bowel troubles, Eczematous affections, Ophthalmic vaccination, Psoriasis, Pemphigus, Phagadaena, Purulent infection, Erysipelas, Seps's, Nephritis, Choleriform diarrhoea, Otitis media, Tetanus or Lockjaw, Cellulitis, Axillary Adenopathy, Septicacaemia, Abscesses, Phlebitis, Pyac-

mia, Thrombosis, Uraemia, Axillary abscess, Purpura, Lupus Asphyxia, Suppuration of glands, Gangrenous ulceration, Phlegmon, Pharenchymatous Nephritis, Paralysis, Convulsions, Oedema of lungs, Multiple gangrene, Acute scepticaemia, Acute osteomyelitis, Contraction of muscles impairing use of arm, Neuritis, Ankylosis, Loss of sensation, Synovitis, Meningitis, Pneumonia, Pyaemic abscess, Pyuria, Glandular abscess in groin, Phlegmonous cellulitis, Stiff neck, Lymphangitus, Otitis media purulenta Acuta, and others. Also the implanting of slow, lingering, chronic diseases, which end in death after long and miserable suffering.

Vaccination, the world over, is tottering to its fall. Naturally the vaccine doctors want to perpetuate it. They do not want to lose the prestige they have so long wielded by and through it. But realizing, even though dimly, the unwelcome fact that vaccination days will soon be over, they are seeking a world-wide "scare" to substitute for it. As vaccination superceded inoculation, they want as good a thing to supersede vaccination. The most likely substitute for it seems to be tuberculosis; hence the strong bid for government support, by this same society, of the various schemes purporting to be for its eradication.

Nowhere are their opinions treated as respectfully as formerly, and they themselves are more conscious of it than the general public. But this is the natural and inevitable result of increasing knowledge on the one side and the binding force of medical dogmas they must uphold on the other. Whenever there is progress on the one hand and utter inability to progress on the other, separation of the two must necessarily occur.

In the consideration of any scientific or medical question, no matter what, one must always remember that official science and official medicine are always wrong. While remembering this fact, it is well also to remember that all officialism is always wrong, save when it voices the heterodoxy of yesterday and admits its previous errors. Individuals anticipate; officials never. Officialism, of whatever kind or nature, always seeks to perpetuate the present and hold young freedom back, but individuals force all human progress. Officials seldom represent advanced thoughts or ideas, for the man with advanced thoughts and ideas is always a target, and we

do not set up a target for an idol. It is the man who caters to and fosters the vanity and prejudices of the unthinking mass who is nearly always chosen to represent us officially.

Vaccination has borrowed the mask of science and has no foundation in reason, for it poisons the healthy and often kills the weak. Evidences of the injurious and fatal results of vaccination are constantly being brought before the public. The system which gives a disease to prevent a disease, and sometimes exacts the life of children in the process, is futile and foredoomed to failure.

It is idle to expect to arrest the spread of smallpox by vaccination. It never did, never will, never can. Satan does not cast out Satan. Vaccinated persons are as likely to contract smallpox as others—perhaps more so. The epidemics of smallpox are apt to be severe in vaccinated communities. Although vaccination took place in Montreal in 1882, yet the city was swept by smallpox in 1885; a similar story is true in the city of Glasgow. Leicester, like other towns, where vaccination has been discarded, enjoys immunity. The pest, though brought there, obtained no foothold.

The alleged virtue of vaccination is really based on the fact that it produces a permanent diseased condition of the body, and hence is effective only while that condition lasts. Sir James Paget states this in so many words:

“The progress of the vaccine or variolous infection of the blood shows us,” says he, “that a permanent morbid condition of that fluid is established by the action of these specific poisons upon it. And although this condition may, so far at least as it protects the individual from any further attacks of the same disease, be regarded as exercising a beneficial influence upon the economy, yet it is not the less to be looked upon as a morbid state.”

How many persons who are conscious that to be vaccinated is to be placed in “a permanent morbid condition” of the blood, will consent to be thus blood-poisoned? Only a brutal compulsion could effect it, such as is used in Germany where persons not willing to undergo the infliction are seized and held fast while the operation is performed. I have heard that the same outrageous compulsion is exercised in the American army; and this has also been done at times in the city of

Philadelphia and other American cities. (More on this subject later.)

During the Civil war many soldiers in both armies were made unfit for duty by being vaccinated; and this is the case in the army in the Philippine Islands. But nowhere does it stop smallpox, mitigate it, or arrest its spread.

The fourteen deaths of vaccinated children in Camden, New Jersey, in 1901, from lockjaw, are glaring evidence of the iniquity of the operation. The health officers and others may equivocate to save their faces; the children died of blood-poison, and had lockjaw because they had been vaccinated.

Now and then we find a health officer that is willing to admit a wrong when he sees it. Such a one was Martin Friedrich, M. D., of Cleveland, who made the following confession in the Cleveland Medical Journal, after four had died from lockjaw, caused by vaccination. The confession is as follows:

"Two years ago there was a general complaint among medical men that the (vaccine) virus did not take, and a clamor was raised by the profession for (vaccine) points that would take. The manufacturers seem to have yielded to this pressure, and sent out points which were active. Last year (1901) I was offered samples of points with a verbal guarantee that every one would take. I tried one of them. It 'took,' but oh, what an arm. I had to console the poor mother with the *usual* subterfuge that it was a splendid 'take,' that her boy surely would have had the smallpox if he had come in contact with it, and that he would have had it very badly.

"The next point I tried on a man who was broken out with smallpox. I told him that it would modify the disease, and that he would not have it so severely. He had only a few pimples on him. His arm also became very sore. I had to tell him that the vaccination drew all the poison to the arm, and that he would have had a terrible eruption if I had not vaccinated him."

Before going further with the confession, I wish to call attention to two points. First. The excuse made to the mother of the boy by Dr. Friedrich. He himself admits that it was simply an excuse to lie out of a bad thing. Now, it is well to remember that 999 out of every 1,000 vaccine doctors make this same excuse to their patients, and when once the people

get to know this, there will be a slight difference between these pseudo scientific doctors and the people. The second point is the excuse made to the man who already had the smallpox. Just think of it; a physician telling the patient that the vaccination was drawing the pus to the arm, and that but for the vaccination he would have had a terrible eruption.

"Still I was not satisfied. I wanted to vaccinate some one who had just recovered from smallpox, to see whether it would take. For quite a while I could not find anyone foolish enough to let me try the experiment; but, as luck would have it, I was sent to a boarding house to vaccinate all the inmates, for they had all been exposed. The first one who came up to me had had smallpox about six months before. He was a little gay from drink, and swaggeringly bared his arm, saying: 'You can vaccinate me all you please.' I knew him, and I used the point which I wanted to try. After I had vaccinated him he began to make fun of me, saying that it would never 'take' on him, that it had been I who had sent him to the hospital, etc. This man developed such a horribly sore arm that I had to dress it daily for five weeks, and I did it willingly, and thank my lucky star today that I got out of it so easily."

"Last year the virus took altogether too well. Fully one-fourth developed sepsis. The arms swelled clear to the elbow; yes, clear to the wrist joint, with high fever and enlargement of the axillary glands; pieces of flesh as big as a dollar and twice as thick would drop right out, leaving ugly suppurating wounds, which to heal took from six weeks to three months. I had to dress a little girl's arm for fifteen weeks before it got well. This is not vaccina, it is sepsis, pure and simple, and such a vaccination does not protect against smallpox; as I have found out at 60 Louis street, where three children developed smallpox nineteen days after a seemingly successful vaccination, when they ought to have been so immune that inoculation with variolous pus itself should not have produced the disease."

To top the climax four fatal cases of tetanus developed after vaccination. No one has ever demonstrated the presence of tetanus bacilli in any virus of any make. It seems to be a secondary infection. But no one can doubt that there is some connection between tetanus and vaccination. The vaccina-

tion seems to prepare the soil for the tetanus bacilli by causing suppuration.

A man must have a heart of stone if he does not melt at the sight of the misery which vaccination with impure virus produces. Visit a happy family with your impure virus (it is all impure, there is no such thing as pure virus, or pure pus. *Dr. R. S. C.*) and make your appearance at the same house, two weeks later, and you will be horror-stricken with the change that has taken place. Instead of a smile they will receive you with a curse. The father has been thrown out of employment on account of a sore arm, every child is crying with pain, the mother, frantic with fear that next week the family is going to starve, that some child may lose an arm or even its life, and you stand there and witness the tears and cries and pains and misery of which you have been the cause. 'The man who can stand all that is no man.'

Dr. Rosewater thinks that it is always the parent's or children's fault when the arm becomes unduly inflamed, that we ought to tell the mother that she did not keep the child clean, and to the child that it scratches the sore with the fingernails. Doctor "you cannot fool all the people all the time."

"A sigh of relief went over the city when I stopped vaccination. The people began to work in harmony with us, opened their houses for us to disinfect them, gave us all information wanted, and helped us in every way conceivable. It would have been impossible to disinfect the whole district if we had found determined resistance. We had to gain the people's confidence and good will."

It is a pity that all physicians believing in vaccination, do not have to pass through the same experience that Dr. Friedrich had to pass through; perhaps it would dispel some of their bigotry, and show them how very little they really know. No better argument against vaccination could be framed by anyone than this from a regular physician and a health officer. (See Appendix A.)

The official returns of Germany of 1885 show that in less than fifteen years preceding, more than 1,000,000 thoroughly vaccinated persons died of smallpox in that empire, yet vaccination was compulsory for forty years. In the great epidemic of 1871-73, after thirty-three years of vaccination,

(eighteen compulsory) in Great Britain, over 44,000 persons died, more than 80 per cent. of whom had been vaccinated.

Revolts against compulsory vaccination have been made in the United States since 1885 and are growing more numerous yearly. Some towns have made their school elections depend upon the attitude of the candidates on the compulsory vaccination question.

The medical profession (the vaccinating part of it) seems to be in a state of hopeless confusion as to the merits of the various vaccines in use. One variety is used in France, another in Germany, a third in Belgium, and in England and the United States all have been tried more or less. In dealing with the much-vexed question no decision has been made and the list of vaccines now used is long—some of them being as follows: The Jennerian equine virus, Woodville's smallpox virus, swinepox virus, horse-pox, cowpox, or horse grease passed through the cow, spontaneous cow-pox, Ceely and Babcock's lymph, the Beaugency virus, the Possey virus, Dr. Warlmont's calf-lymph in points, tubes or pots of pomade, the landoline vaccine or vesicle pulp, donkey lymph, buffalo lymph. To these may be added the lymph passed through numberless more or less diseased human beings, which has been shown by many high authorities to be capable of spreading leprosy, syphilis, and other loathsome and incurable diseases. With all these different kinds of virus, what wonder that there is much disease implanted in humanity by vaccine inoculation.

The special services of Woodville in making vaccination practical, were recalled in 1802 when Jenner was about to receive £10,000 from parliament. It was Pearson and not Woodville himself, who strove in vain to clear up the historical sequences of events as to the respective merits of parties. One of Pearson's remarks is as follows: "The acuteness of Dr. Woodville and the obligation of the public to him will be fairly appreciated by considering that he was led to expect, from Dr. Jenner's accounts, a quite differently appearing pock from what I suppose all the world now knows to be the fact." The circular figure he explains, the smooth surface and less pointed shape, and the peculiar scab were first noticed as distinctive of the cowpox by Woodville and by Pearson himself. There are great and sufficient distinctions of the cowpox from smallpox, even if there had been no gulf separat-

ing them in their clinical history and a still more inseparable barrier in the whole epidemiological history of the smallpox which Jenner knew nothing of.

Jenner knew these differences between cowpox and smallpox (see table giving the difference between cowpox, smallpox and syphilis), well enough, indeed, he knew of far more striking differences only he took care not to dwell upon them. If any one scans his writings closely he will find how dexterous Jenner had been in suggesting the identity or likeness of the cowpox with smallpox on indecisive or irrelevant points. It is the fever that is the same in the two or the efflorescence or the early changes in the appearance of the incisions. Cowpox is a milder disease than smallpox and equally efficacious, that is the sum and substance of the vaccination creed. The freedom from risk in vaccinations, done on a great scale, is of course, a remarkable fact when we bear in mind what sort of a disease cowpox is. Of the 800,000 infants infected every year in this country (England) with cowpox virus, the vast majority escape very lightly. The mildness of type, which Woodville accidentally found in cowpox or skillfully gave to it, became a cloak for Jenner's numerous inconsistencies and evasions: above all it served to cover much more successfully than his own practice had done or ever would have done, the unwarrantable liberty he had taken in changing the name of cowpox to smallpox of the cow.

We shall never understand the merits of the vaccination controversy until we understand how the practice came to be adopted by the medical profession on the recommendation and by the practical endeavors of so honest a man as Woodville. It was not until years after Woodville's time that pathological experiments brought to light the facts which explain how the illusions about inoculated cowpox had arisen. The pathological experiments in question were those made by Ricord in Paris to inoculate the virus of syphilitic sores or venereal pox on the skin. If these and other experiments of the same kind had existed in 1798 the secret artifice of making cowpox first known to the profession under the name of the smallpox of the cow, would have been obvious at least to the pathologists and would have been exposed in due course;

PATHOLOGICAL DIAGNOSTIC TABLE

SMALLPOX.	COWPOX. Primary Lesion.	GREAT-POX OR SYPHILIS.
1. Eruption general, superficial.		
2. Constitutional or general symptoms precede the eruption and are relieved on its appearance.	1. Eruption local, deep, in the corium of skin or subcutaneous tissue, or in the mucous membrane.	1. Eruption local, deep, in the corium of skin or subcutaneous tissue, or in the mucous membrane.
3. Eruption first felt as a No. 8 bird shot beneath the skin, it then appears as a papule; then a vesicle, becoming pustular about the 5th or 6th day, is from one to three lines in length; but the pustules are of various kinds, irregular, elevated, generally perforated by a hair, induration, if any, very slight, no tendency to a gnawing ulceration.	2. Constitutional symptoms do not precede but follow the eruption in all cases.	2. Constitutional symptoms do not precede but follow the eruption in all cases according to the recognized authorities.
4. The fluid is contained in two chambers—a superficial and a deep, which communicate around the edges of the separating membrane. The infective material (if any) is carried in the air.	3. Pustule* always the same, first a papule, then a vesicle, becoming pustular with a central depression, round, centrally depressed, margin indurated and not perforated by a hair, has a cellular membrane at floor, tendency to a gnawing ulceration.	3. Pustule* always the same, first a papule rapidly becoming pustular without perceptible passing through a vesicular stage, 7 to 10 lines in diameter, scooped out, deep funnel-shaped, with sloping edges often elevated, not perforated by a hair, has a fungoid membrane at floor, tendency to a gnawing ulceration.
5. The poison is produced spontaneously. It is always the result of direct contact between a vaccinated or syphilized subject and an abraded skin or a mucous membrane.	4. The fluid is contained in a single chamber, reticulated, is non-volatile and the infection is communicated only by immediate contact with an abraded surface.	4. Absolutely the same as the cowpox.
6. The cowpox leaves a special foxtail scar, owing to its having attacked the whole skin, and spreads out in different directions by erosion of the skin.	5. The poison is never produced spontaneously. It is always the result of direct contact between a vaccinated or syphilized subject and an abraded skin or a mucous membrane.	5. The poison is not produced spontaneously. It must either come in contact with an abraded skin or with the mucous membranes.
7. The smallpox pustules leave no scar if properly treated. It is bad treatment and exposure to light during their evolution which is the cause of the scarring, formerly so common.	6. The cowpox poison permeates the lymphatic channels and ganglia causing cutaneous inflammation, buboes and abscesses in various parts of the body except when greatly attenuated as by passing through the tissues of different subjects.	6. Similar to the scar of cowpox, but is generally slight and varies more in character.
8. Inoculable.	7. Absolutely the same as the cowpox.	7. Absolutely the same as the cowpox.
9. Both sexes.	8. Inoculable.	8. Inoculable.
10. The smallpox is epidemic; taking its rise in filthy localities, and can be arrested in its march by disinfectants and cleanliness.	9. Cow only;†	9. Both sexes.‡
11. Nephritis has not been observed to follow cowpox.	10. Cowpox is independent of time and place; it is sporadic, accidental, individual, communicated only by direct inoculation.	10. Absolutely the same as cowpox.
12. Except as above stated there are no secondaries to smallpox. The pustules sometimes seen, are the scars of the eruption, and never occur in cases which are properly treated. After recovery the patient is restored to normal health.	11. Amyloid degeneration of the kidneys has not been observed to follow cowpox.	11. Amyloid degeneration of the kidneys, though rare, has been recorded as following the chancre.
13. Secondary Symptoms.	12. Sometimes buboes which discharge ichorous pus, it poisons the blood and causes enlarged glands.	12. Buboes, sometimes discharging an ichorous pus, it poisons the blood and causes enlarged glands.
14. Both Sexes.	13. Symphangitis.	13. Nodes in the head.
15. The smallpox is epidemic; taking its rise in filthy localities, and can be arrested in its march by disinfectants and cleanliness.	14. Snuffles.	14. Ophthalmia.
16. Constitutional symptoms.	15. Thrush.	15. Alopecia.
17. Constitutional symptoms.	16. Phagedenic sores.	16. Phagedenic sores.
18. Constitutional symptoms.	17. Eruptions and abscesses on genitals in infants.	17. Eruptions and abscesses on genitals in infants.
19. Constitutional symptoms.	18. Nodes in the head.	18. Cephalgia.
20. Constitutional symptoms.	19. Ophthalmia.	19. Alopecia.
21. Constitutional symptoms.	20. Alopecia.	20. Impetigo.
22. Constitutional symptoms.	21. Cephalgia.	21. Cephalgia.
23. Constitutional symptoms.	22. Dentition delayed in children, with production of the so-called syphilitic teeth.	22. Dentition delayed in children, with production of the so-called syphilitic teeth.
24. Constitutional symptoms.	23. Falling out of teeth.	23. Falling out of teeth.
25. Constitutional symptoms.	24. Dermatitis gangrenosa infantum.	24. Dermatitis of every kind; rarely gangrenous.
26. Constitutional symptoms.	25. Erythema, especially papulatum.	25. Erythema.
27. Constitutional symptoms.	26. Impetigo.	26. Impetigo.
28. Constitutional symptoms.	27. Eczema of all kinds.	27. Eczema.
29. Constitutional symptoms.	28. Herpes.	28. Herpes.
30. Constitutional symptoms.	29. Ready fracture and difficult healing of bone, also caries.	29. Caries of bone; many authorities regard this as a tertiary symptom only, a result of bad treatment and not properly a secondary of syphilis.
31. Constitutional symptoms.	30. Photophobia.	30. Photophobia.
32. Constitutional symptoms.	31. Insanity.	31. Insanity.
33. Constitutional symptoms.	32. Scrofula.	32. Scrofula.
34. Constitutional symptoms.	33. Macula roseola.	33. Macula roseola.
35. Constitutional symptoms.	34. Condylomata.	34. Condylomata.
36. Constitutional symptoms.	35. Mucous patches on tonsils, tongue and lips tending to ulceration.	35. Mucous patches on tonsils, tongue and lips tending to ulceration.
37. Constitutional symptoms.	36. Acne.	36. Acne.
38. Constitutional symptoms.	37. Bronchitis.	37. Bronchitis.
	38. Tuberculosis.	38. Tuberculosis.
	39. Arrest of development.	39. Arrest of development.
	40. Not only is the cowpox not preventive against smallpox, but those subjected to it are predisposed to attack in epidemics of disorders supposed to be infections such as typhoid, cholera, smallpox. This is established by statistics of Germany by Dr. Oidtmann, of Switzerland by Prof. Dr. Vogt, of England by Alfred R. Wallace, William Tebb, and Alex. Wheeler, and among the workmen and prisoners of Belgium by Dr. Hubert Boens.	40. Absolutely the same as in cowpox.
	41. The name of vaccines has been given to the different skin diseases resulting from vaccination.	41. The name syphilides has been given to the different skin diseases following upon syphilis.
	42. Vaccinides and syphilides are cured by similar treatment.	42. Vaccinides and syphilides are cured by similar treatment.
	43. Cowpox will not beget cowpox or syphilis.	43. Cowpox will not beget smallpox.



for it would have been shown conclusively that the affinity of cowpox was the GREAT pox of man.

OPPOSITION TO VACCINATION.

Alfred Milnes, M. A., said: "It is often urged that the opposition to vaccination is a sentimental opposition. But I submit that there is little enough of sentiment in the dry facts and drier figures wherein my argument has so far been set out. Not that I mind the taunt. I have no shame of sentiment, which after all, is but a fool's name for the pursuit of righteousness; and I am coming to the sentiment by and by. But so far from mere sentiment being the burden of my song, I claim to be the bearer in this matter of one of the sternest and the hardest of nature's many hard, stern messages. I am trying to bear witness that nature's polities know no compromise, and that in matters sanitary the wages of sin is death. The sentimentalists on the other side protest that this is too cruel a message, nor do I deliver it to the poor alone. I tell the rich. It is not safe for you to leave Lazarus crying unheeded at your gate. If you do, his sores shall plague you, his disease shall smite you, his suffering shall be your anguish, and by his death shall you die. It is no use to try to dodge fate by forcing upon Lazarus a little bit of tame filth caged in a capillary tube. You must go for better dwellings; by a policy of open spaces you must make passage for the winds that blow; you must let in the light of heaven; you must lay the water on. And then as the sternness of the threat drives you further on the road of righteousness, you may turn with growing hope from threat to promise, and being clean, may claim to live.

The doctors, we are told, are unanimously against us, and surely they ought to know, and we ought to submit our judgment to theirs. But I reply that the very reverse is true. So far from the medical profession being unanimous on the question, there could hardly be found a matter within the limits of which more numerous and more fundamental differences are to be found between different members of the pro-

fession. I venture to affirm that no proposition can be framed with respect to the theory or the practice of vaccination, but it's direct contradictory could be quoted from provaccinal medical works of equal authority.

The theories of the alleged protection, though not quite so great in number, are fully as internecine in their strife as the lymphs themselves. There is the generally received exhaustion-of-pabulum theory, the secretion-of-antidote theory of Klebs, the education-of-tissues theory and the theory of the training of the phagocytes, any one of which you may adopt as your justification for feeling disappointed if you take smallpox after being vaccinated with some one or all, or any permutation or combination of any, or all, of the above said lymphs. In truth the unanimity is confined to this, that while every doctor denounces the practice of every other doctor as being in some respects useless or dangerous, they all agree in denouncing me for agreeing with too many of them at once."

As I figure it out, the man who is vaccinated runs two risks of his life, one by vaccination—a disease by which more die than by smallpox—and the other by variola, while the other man runs but the risk by smallpox, and when we consider that not one person in a hundred is liable to contract smallpox, even when exposed, on account of being naturally immune, we will see the utter uselessness of vaccination, even if we do not consider the awful danger. The fact is people have been told that vaccination is a preventive of smallpox so long that they believe it is true, and the doctors have told the same lie so often that they also believe it to be true, and when vaccinated people do have the smallpox the doctors call it varioloid to keep up the deception, for this is what it really is even though doctors and authors are themselves self-deceived. Doctors read it in their medical works, listen to it in their lectures, and they believe it with all the intensity of their natures, but when it comes to "scientific demonstration" they know no more about it than any of us. The fact that vaccinated people are as liable and do have the smallpox the same as those who are not, is evidence enough that there is no preventive in it, and the individual who does it is running a double risk of his health or life. As before stated, the doctors are not as a rule, dishonest in their practice of vaccination,

but they are too busy to give it attention and thus the blood poisoning continues to be advocated and practiced.

CONTEMPT FOR THE OPINION OF LAYMEN.

In despotism it is not safe to question authority. Dissent is criminal as well as dangerous. While the despotic power of suppressing inquiry and protest is wanting in popular governments, the spirit of tyranny is always in evidence. Dominant opinion takes the place of monarchs. Independence of expression is not encouraged, and popular subserviency is as frequent in democracies as in monarchies. So, in medical matters a non-professional opinion is deprecated; but, when intelligently held, it has an advantage over the professional view, inasmuch as it is likely to be disinterested. Unless fortified by strong reasons, men rarely join issue with specialists on matters outside their own province.

Necessarily, professional authorities are conservative. Not only have they to be wary in individual expression, but constantly mindful of the body of which they are a part. The physician is rare who, differing from his fellows, feels strong enough to defy the current opinion of the medical faculty. Apart from the professional penalties of heterodoxy, there enters constantly the question of reputation and livelihood,—considerations generally paramount in all lines of business. While no body of men exists who give themselves more freely and generously to unremunerated services, physicians rarely free themselves from conditions that are the price of success. So the outside critic with neither professional pride nor pecuniary risk, has no reason to fear a discussion where sources of information are open to all.

Professor Wallace, in his book "The Wonderful Century," says that it is a misconception to assume "that, as vaccination is a surgical operation to guard against a special disease, medical men can alone judge of its value. But the fact is, the very reverse for several reasons. In the first place, they are interested parties, not merely in a pecuniary sense, but as

effecting the prestige of the whole profession. In no other case would we allow interested persons to decide an important matter."

Fortunately, laymen have not to depend solely upon their own weapons in this fight for liberty. They have the backing of high medical authorities and reputations, in addition to that of scientists and students. Nor will the names they cite, although in the minority, be discredited by the profession. Indeed, such testimony is entitled to extra weight because constrained by conscience, and not without professional cost. As an English physician reminds us, "It has never been the way of the medical profession, as a body, to confess to doubts as to the value of any established medical practice." And one may add that there never was an established medical practice eventually acknowledged erroneous and discarded, whose abolition was not accomplished in the face of the united opposition of the doctors." (William Lloyd Garrison.)

WHICH IS DEADLY VIRUS?

It would seem that if vaccination is a scientific fact as the vaccinators claim that it is, that the production of the virus must also be based on scientific principles, but by reading the opinions expressed by the different manufacturers of this rotten filth, it will be seen that they hate each other as badly as do the physicians of the different schools. While these opinions may not be of any great value to the ordinary reader, they are of the utmost value to those who desire to investigate for themselves with the intention of arriving at the truth; and for those whose pens are active in writing against the deadly delusion of vaccination. Many thanks are due to Dr. W. B. Clarke of Indianapolis, for the following collection, giving what the vaccine pus producers think of each other:

"One of the curios in medicine is the tenacity with which for years the great majority of physicians have held to an erroneous belief in the small power of vaccination to do damage, even to its utter harmlessness, though in the face of the warnings and demonstrations of the minority and the frequent and

positive rebellions of the laity. Surgeons use almost super-human precautions in avoiding the reception of the slightest scratch during an operation or autopsy, and yet unhesitatingly open the skin of a child and insert in the wound septic matter—pus from a sore on an animal—this as a fetish or incantation against smallpox, no case of which vaccination ever prevented, except possibly in those it killed—and those victims are by no means few.

But a new light seems to be breaking in on the darkness, and, strange to say, it is being shed on the subject by the very manufacturers of the foul stuff called vaccine virus. In their greedy commercialism they have fallen out, and are each vying with the others in desperate attempts to show the medical profession that theirs is the one pure virus, and that all the others are dangerous and unfit for the use even of a health (?) officer. *En passant*, in plain words, all “pure virus” is a pure lie, and vaccination is in truth the Jenneration of disease (in more ways than one), while its history is but that of a century of medical dishonor and a foul blot on the fair escutcheon of the noble art and science of medicine.

The following is a plain exposition of the manufacturers' opinion of what “vaccine,” “lymph,” “virus,” or whatever else “it” may be called, really is. And the following is mainly made up of extracts from advertisements of the producers of the stuff, as culled at random from the medical journals of this country, each of which may be easily consulted in the original by anyone interested enough to examine the records as above indicated. The inception of this virtuous-vaccine-virus movement may be said to have begun at Chicago, just in time for the World's Fair emoluments, as we gather from the advertisement of Dr. H. M. Alexander & Co., to the effect that

“The Lancaster Company vaccine farms, Marietta, Pa., received the only award granted bovine vaccine virus at the World's Fair, Chicago. The following tabulation is the result of a thorough analysis made by the Columbus Medical Laboratory of Chicago, as ‘prompted by the unusually large number of dangerous results reported from vaccination during the present smallpox epidemic in Chicago.’ The points examined were purchased in the open market, and were se-

lected from the public supply without stating the purpose for which they were to be used:

	Pus Bacteria. Per Cent.	Saprophytic Bacteria. Per Cent.
Lancaster Company	00	00
H. A. Martin & Co.....	00	20
Pennsylvania Vac. Farms.....	10	5
New York Board of Health.....	15	35
National Vaccine	20	20
Paquin Vac. Laboratory	30	60
Chicago, Oak Park	55	45
Missouri Vaccine	85	90
New England Vaccine Co.....	90	20
Petet, Chicago	90	100
Beeson, Fond du Lac.....	100	75

"The results show that of the points examined only those from Lancaster Company vaccine farms were entirely free from pus bacteria, and theirs were also free from all other pathogenetic bacteria, points having been examined from all the known propagators in this country. The saprophytic bacteria that are at times found upon vaccine points are due to methods of drying, and cannot be entirely avoided. The organisms of suppuration are, however, due to unclean methods and filthy surroundings, are dangerous, and can positively be avoided." Our farms are the largest, cleanest, and most complete in the world. Our vaccine source: America's only authenticated case of spontaneous cowpox."

Charles Truax, Green & Co., (Chicago) put it this way:

"The unprecedented demand for cowpox lymph during the winter brought into this department of service many adventurers who had neither skill nor experience suitable to the work, and the result has been far from satisfactory. Our object has been to equip ourselves with such facilities as will enable us to supply our customers with a quality of virus which will stand any test. This virus is used by the health department of the city of Chicago, and the health department of the state of Illinois, it being the only virus that stands their tests."

Another advertisement of the Dr. H. M. Alexander Company, (Marietta) reads:

"At the beginning of this second century (of vaccination) the tendency is to propagate impure virus in order to meet the demand for great discounts, thus lowering the price and making it impossible to propagate in a proper manner. The profession receive no benefit from the price, being obliged to pay the same for a dangerous article of very doubtful protective qualities. We appeal to you to aid us in maintaining the quality of this important production, by demanding that the propagating establishments, their equipment and processes, be frequently and thoroughly investigated."

This statement is from the Parke, Davis & Company (Detroit) collection:

"We are the only propagators who (1) test their vaccine physiologically to determine its activity, and (2) examine it bacteriologically to insure its absolute freedom from any trace of harmful micro-organisms."

And in their Therapeutic Notes for September, 1900, is a report of a meeting of some Denver physicians, taken from the Colorado Medical Journal, as follows: "The universal opinion seemed to be that the aseptic vaccine (glycerinated) of Parke, Davis & Co., gave the best results. Those who had tried other vaccine almost invariably got septic infection."

The Dr. Francis C. Martin output is thus advertised: "Fully warranted, and guaranteed the best vaccine lymph produced."

Boericke & Tafel's (Philadelphia) seller is thus insinuatingly championed: "This vaccine is entirely free from blood corpuscles."

MCCoy, Howe & Co.'s (Indianapolis) advertisement judiciously advises: "To avoid large, confluent vesicles and severe inflammation, the vaccinator should always remember the importance of very small scarifications."

Another advertisement of C. Truax, Green & Company, reads: "After careful investigation we believe we can offer the only vaccine virus in the market that is free from micro-organisms."

The New York Biological Vaccinal Institute hit on the plan of putting the virus in glass tubes, and then advertises:

"The use of our product is not followed by large sores or abscesses, so often the result from the desiccated virus supplied on ivory points. The air with its oxygen is a great de-

stroyer of viruses, and those that are constantly in contact with the air lose their properties and may become infected and cause septic symptoms."

Dr. H. M. Alexander & Company explain:

"Violent results arise from filthy stables, irritating drugs, filthy arms, cattle that are too old, filthy lancets, removing lymph too late, dangerous dressing, syphilitic patients, too large abrasions, and propagation in establishments where other serums are produced. Only award Columbian Exhibition. Bacteriological examinations in official inspections have all placed us thus far in the lead."

In a paper read before the District of Columbia Medical Society, June 5, 1895, Dr. Walter Reed, surgeon in the U. S. army, after giving his very ample reasons for being dissatisfied with the boastings and "certificates of purity" published by vaccine-farm proprietors, who, while boasting their own wares, declare that all other vaccine material is poisonous, says he examined vaccine points in original packages from various vaccine companies. "As a result of the examination, I found colonies of bacteria present, as follows, per point:

	Max.	Min.	Aver.
National Vaccine Co.	1,380	43	383
Lancaster Vaccine Farms	12,312	110	2,386
Minnesota Vaccine Station	7,580	1,500	4,550
H. A. Martin & Co.	17,160	4,200	9,740
Chambersburg Vaccine Co.	29,440	3,230	14,122
New England Vaccine Co.	89,000	54,000	73,330

"As regards the presence of pathogenic bacteria, colonies of these were found in all the plates from the six farms whose virus was subject to examination. * * * The pus organisms were *staphylococcus albus* and *aureus*. . . . I did not fail to find pus-cells on the cover slips from any of the points coming from the various vaccine farms which were subjected to careful micro-scopical examination."

The following is from the Journal of the American Medical Association:

"Dr. Gustave Futterer, professor of physical diagnosis in the Chicago Polytechnic, communicates some rather alarming information concerning the vaccine points of commerce. With all the necessary aseptic precautions on his own part, he finds on bacteriological investigation at least one kind of

micro-organism present on every point examined. Some of these, it is true, are of little importance, but it will throw considerable light on the frequent untoward sequelæ of vaccination to learn that out of seventy-five points obtained from different sources and submitted to detailed examination fifty-five (or 73 per cent.) revealed the presence of pathogenic micro-organisms, the streptococcus aureus, etc., and ten (or 13 per cent.) were infected with the streptococci of erysipelas and phlegmon. Dr. Futterer announces that he is at present, by experiment and practice, trying to answer the following questions: (1) which is the best way to disinfect these points, and how may they be kept without impairing its properties as an effective vaccine medicine? The last point must be well considered, since a vaccine that has been found to be aseptic once may not always be so, and even if it is it can easily be contaminated by opening the bottle for use. It would certainly be safer if a disinfecting agent was added that would not only destroy the germs already contained in the vaccine fluid, but also those entering later."

As a result of all this and much more mud-slinging, and of the acknowledged disasters following the use of such filthy material, and of the professional demand for some "scientific" procedure that would "preserve vaccination from reproach," the "glycerinated lymph" scheme was sprung upon and eagerly adopted by the easily gulled vaccinationists. And it was soon another case of "Ring out the old, ring in the new!" "The King is dead! Long live the King!"

The firm of Parke, Davis & Company have probably been the most liberal advertisers of this newest shuffle. Under a "scare" head "'Points' are Unreliable and Unsafe," they say, after describing their glycerinated product:

"It is a noteworthy fact that manufacturers of vaccine have generally ignored those rules of rigid surgical asepsis which have been recognized for years as absolutely necessary when the physician desires to make a break in the healthy skin of his patient. As a result septic infection after vaccination has been commonly met with in general practice. The object of the product now offered by us is to produce infection with pure cowpox, and to avoid the sores and sloughs which naturally follow the use of vaccine material carelessly prepared and often loaded with the organisms of ordinary pus. In

1894 the Columbus Medical Laboratory of Chicago made a careful examination of eleven different varieties of vaccine points, made by as many manufacturers, and only one was found to be free from bacteria and blood cells. Of the rest, several were decidedly unfit for use. But, notwithstanding all our aseptic methods, vaccine, like all other moist physiological products, no matter how carefully prepared and protected, is liable to deteriorate after a certain period of time. For this reason we exchange for fresh virus."

This source could be much more largely drawn upon.

The H. K. Mulford Company (Chicago) has this to contribute regarding its newer product:

"While we furnish ivory points, they are not so reliable as the glycerinated lymph, owing to the difference in the method of collecting and furnishing the vaccine. It is pure virus, being free from the disease germs universally found in all other forms of virus."

And in the current numbers of the London Lancet, in the advertisement of the Jenner Institute, "Aseptic Glycerinated Calf Lymph," may be found this significant display line: "Free from Erysipelas and Tubercle," an evident charge that other viruses are not above suspicion in this direction.

The National Vaccine Establishment, Washington, in its advertisement, defends points that have glycerine on them, thus:

"Something new—ivory points charged with glycerinized lymph. It is known that glycerine will destroy the pathogenic organisms found in vaccine lymph. Such organisms are a frequent cause of sore arms. The inconvenience of the capillary tube has been a great drawback to the use of the glycerinized lymph. Yet the dried lymph on ivory points has been virtually abandoned in Europe, and all educated physicians are teaching against its use. (So there are some uneducated physicians in Europe as well as here.) We have succeeded in protecting a sterilized ivory point, charged with glycerinized lymph, and offer you something absolutely new in vaccine."

We cannot just now draw at greater length from vaccine-manufacturers'-squabble literature available, as some space

must be reserved for a consideration of glycerinated vaccine itself:

It is preposterous to grant glycerine germicidal power and yet deny that it would render vaccine impotent. This is an assumption only, and has never been proved. Only a couple of years ago it was authoritatively denied that the old virus and old methods caused trouble, though everybody knew better. Now it is officially admitted—but the new virus is free from guile! What kind of protection can a harmless vaccine confer? Jenner denied genuine character to any that did not cause erysipelas, and said that the natural course was swelled glands, sometimes turning to abscesses, with high fever, often delirium—a veritable picture of blood-poisoning. The times are improving if manufacturers and health (?) officials try to introduce "innocuous virus," whatever that is. Did not the Lyons Vaccination Commission insist, as pointed out before the French Academy of Medicine in 1865, that "the prophylactic virtue of the virus is in relation to its activity?" And the bigger the dose the greater the activity. "This is the lymph." Is it? Lymph is a natural secretion and nutrient, but vaccine virus is dried pus, morbid matter from a sore on an animal.

William Cobbett, an old English writer, coined the expressive phrase, "Quackery always has a shuffle left." "Glycerinated lymph" is the latest shuffle of the vaccine quackery. Jenner promised the race absolute immunity from smallpox on receiving vaccination. When smallpox resulted after vaccination, his shuffle was that the latter was "spurious," though done by his own hand. Shuffle No. 2 was, This is not smallpox, only varioloid—just as contagious as the other, only folks don't die of it. This is the mitigation theory, as though every one had to have a severe case unless vaccinated! Then comes the multiplicity-of-marks shuffle, the revaccination shuffle, and the dozen-different-viruses shuffle, and now comes the glycerinated-vaccine shuffle, new here, but old in other portions of the world, as a patent was taken out on it in England in 1882, and it was employed in Italy years before that. Fifteen years ago, before I learned better than to vaccinate, I used to keep my vaccine points in a small vial of glycerine—not with any idea of sterilizing them, but to keep them clean and from contact with the air.

The old points were prepared by dipping them in pustules on an animal and allowed to dry. The new "lymph" is prepared by gathering the pus and scraping the pustules' walls, and this is mixed in an equal quantity of glycerine. Its promoters claim that all disease germs in the vaccine will die in the glycerine, except those that are wanted. Vaccine has no distinctive germs of its own, and if it had, the glycerine would of course kill them, if it could kill the others. So, if the germ-killing ability of the glycerine is admitted, the absolute inertness of vaccine must also be admitted.

What is the testimony of experts and users? The pamphlet of the New England Vaccine Company (Boston) says the only pure virus is the expressed liquid from the vesicles. It describes the glycerinated kind and says "it has not been and cannot be sterilized." Professor Edgar M. Crookshank, a master bacteriologist, professor of pathology in King's College, London, says: "Vaccine lymph is a most suitable cultivating medium for micro-organisms, and bacteria invariably get access to the contents of the vaccine vesicles." The Sanitary Review (England) of March, 1898, says: "Laboratory workers have about come to the conclusion that it is at present impractical to produce a sterile vaccine. The results of the use of this so-called 'germ-free lymph' have not been to secure freedom from the inflammatory complications of vaccination. On the contrary, it is the general testimony, given by those who have experimented at length with such lymph, that inflammatory reactions occur in about the same proportion of cases as before this lymph was introduced." A German official report tells of eleven deaths from it in 1874, and many doctors petitioned the Reichstag against it, calling attention to disasters from it. When two children died in London from this aseptic (!) vaccination, Dr. Loane, their executioner, said: "The lymph had, under aseptic precautions, been mixed with glycerine. The reason of so mixing it was that it had been proven by scientific (!) reports that thereby all organisms were destroyed except the organisms which produce the effect for which vaccine is used."

And the following is from an editorial in the London Lancet of January 7, 1898:

"Up to the present, of glycerinated lymphs derived from eleven or twelve sources, it is found in one instance only was

the lymph really good—that is, on the various occasions on which it was examined there were never more than thirteen colonies present; sometimes there were none, and usually only three or four. In three other cases the number of bacteria was very small, and these were all of a spore-bearing type. A number of other lymphs contained a very considerable number of micro-organisms, in some cases non-spore-bearing. One sample of lymph was exceedingly bad, another brand was good on one occasion and bad on another, and another which was fairly good on one occasion was bad when examined a second time. On careful examination of these different samples of lymph it appears that the methods of preserving the vesicle from contamination and of collecting the lymph differ in a most remarkable degree."

When will our "health" officials learn their necessary lesson that their superstitious effort (worse than Indian incantations or African voodoo) to improve on perfect health through imparting disease and breaking down our wall of defense, pure blood, is working along wrong lines? Those officious and odious vaccinating "sanitarians" who pin their faith on "scientific" assassinations of the blood, the corner-stone of health, who are so short-sighted as to violate the very foundation principle of sanitary science, which is to exclude from our systems all depressing and poisonous matters, should ponder over this historic sentence from William White, author of the fascinating "*The Story of a Great Delusion:*" Small-pox is not a mysterious visitation to be mysteriously dealt with or dodged by medical artifice, but is a crisis of impurity in the blood, induced by foul conditions of life, which cannot better be disposed of than in the course of nature by eruptive fever."

SOME FRUITS OF VACCINATION.

Cut No. 4 gives a faint idea of a case of "successful" vaccination. The child's parents live at 10 Billerica street, Boston. This child, Annie Shore, 8 months old, daughter of Abraham Shore, was in the latter part of August, 1902, vaccinated at the Infants' hospital, 33 Blossom street, Boston, the



(Cut No. 4)

ANNIE SHORE.

child being at the time strong and healthy. About two weeks afterwards symptoms of blood-poisoning made their appearance in sores, which appeared first on the back of the head, then on the face. The child now presents a pitiful appearance, its face being covered with large scabbed sores which seem to resist all attempts at healing. The parents are fine looking and healthy people, and their home is neat, clean and well kept.

In the tenement just underneath the Shore family, lives a family by the name of Leavitt, furnishing another illustration of the FRUITS OF VACCINATION. Little Jennie Leavitt, about two and a half years old was, at the age of 8 months, vaccinated at the Board of Health's Chardon street office. She was then perfectly healthy, but shortly afterwards broke out with a loathsome skin disease, a species of eczema, which has continued ever since. Some idea may be conveyed of what she has gone through, when we say that the parents declare she is "getting along now" and "ever so much better." But even now there are patches on the back of the child as large as one's hand, resembling raw meat, and large scabbed sores on the neck, under the jaw between the shoulders, where the little one has scratched herself in her misery.

Cut No. 5 is Frankie Peters, of Tipton, Ind., 6 years old who, up to the time of vaccination, October, 1893, had always been healthy, bright, active and robust. An eruption soon made its appearance over her entire body—first in large, watery blisters, which turned to pus, and then scabbed. Intense itching and burning accompanied; and her sufferings in other ways were piteous. The photograph was taken about two months after vaccination. The trouble still continues.

Cuts 7 and 8 speak for themselves; the first is a case of smallpox, the second vaccination. Of course each is an exceptional case, but smallpox ought to be cured in from three to four days, and with no contagion, while a good case of "successful" vaccination can *never* be cured.

Cut No. 8 is that of Eddie, the 7-year-old son of Mr. and Mrs. Harry Armstead, Indianapolis, Ind. He was vaccinated February, 1899. Shortly afterwards he complained of an itching sensation and became very restless. One morning it was found that great blisters the size of a pint cup hung below his knees—these kept constantly increasing—they were first



(Cut No. 5)

FRANKIE PETERS

filled with water the same as a blister, then the contents changed to a yellow matter, which was very offensive when opened and smelled quite similar to smallpox. His appetite failed, and he would hardly sleep an hour during the whole night. It took his mother at least two hours every day to wash and dress his sores. In spite of his being wrapped from head to foot with cloths, the sheet on which he slept would be a mass of bloody matter, and the cloths when removed would stand alone, so saturated were they with this slimy, bloody substance. His ankles swelled to twice their natural size, and the skin and fingers and toe nails peeled off as rapidly as new ones would form. The local physician (?) who vaccinated the case, kept up a constant treatment with arsenic and quinine. A dozen or more consultations were held over him; but the little fellow steadily grew worse instead of better. All of these physicians pronounced the disease a severe form of pemphigus, and said it would take seven years to run its course, if the child could *ever* recover.

The disease was so similar to smallpox that people shunned the house; his body had not a spot on it that was not a running sore, and his suffering was beyond description. The vaccination sore did not heal while under the doctor's care.

This was still the boy's condition February, 1900, one year after vaccination.

E.....M..... boy, aged 7 years, was vaccinated November 13, 1897. The vaccination ran the regular course, without much swelling, and without any complications in the sore itself, which healed promptly.

About ten days after vaccination, a boil appeared on one ear, large and painful. Just three weeks after vaccination (before local sore had entirely healed) there appeared an eruption on the neck, on the right side, consisting of several small "pimples." This patch persisted, other eruptions daily making their appearance. Each group of eruption would fill "with water" in five or six hours, then running together, formed lesions "as large as a quarter," if they were not opened—which was usually done.

From the date of beginning of the eruption until August 4, 1898, there have been successive crops of eruption appearing

CHOOSE FOR YOURSELF.



(Cut No. 7.—A Case of Smallpox.)

CHOOSE FOR YOURSELF.



(Cut No. 8.—A Case of Vaccination).

EDDIE ARMSTEAD.

on the different regions of the body by turn, sometimes larger areas being covered than at other times.

Status Presens: The boy is covered with patches of pigmentation of a dirty brown color, with a symmetrically bilateral distribution and arrangement, more extensive and deepest in color on the chest and back. The configuration of the pigmentation is notable, in that it is in grouped patches, mottled, gyrate, and in festoons, here and there breaking into circinate patches, in places made up of distinct circular macules and in others showing the gradual deepening of color the reverse.

The acute eruption finds localization on the chin, arms, legs, and in the interscapular space.

On the arms there are several groups of lesions, arranged in a serpiginous patch, made up of vesicles and bullae from a pin's head size to a lesion as large as the thumb nail, some disintegrating, while others develop. While some patches crust, there are no pustules nor evidence of much suppuration. On the chin and on the back the lesions are smaller than on the arms, but with distinct herpetiform grouping.

The subjective symptoms are not marked, the itching being less than customary in herpetiform dermatitis. The pigmentation, relapses, characteristic grouping, with the lesions most common in Duhring's disease are an argument for the diagnosis.

Since I first called attention to vaccination as a probable cause of dermatitis herpetiformis, and later reported a typical case, attention has elsewhere been attracted to this etiologic factor in this disease. The various reflex sequellant diseases of the skin and of other organs identified with vaccination make the observation of these cases interesting and important. (This case was by Isadore Dyer, M. D., New Orleans, La., and was reported in the St. Louis Medical Gazette. The boy was vaccinated in November, 1897, and started to suffer the horrors of hell two weeks after, this report of symptoms being taken in August, 1898, almost one year afterwards.)

These are but a few of the awful horrors caused by vaccination. The victims that have died through it would number many hundreds in America alone within the past few years, not taking into consideration the many thousands that have died from vaccination indirectly, through consumption, syphilis, cancer and other loathsome and horrible diseases,

Each vaccine manufacturer claims that his vaccine is pure, but none of them are pure, they are all deadly poisons. It is said on good authority, that the fourteen deaths in Camden, N. J., in 1901, were caused by the Mulford vaccine, and I believe such to be the fact. There never was, nor will there ever be, such a thing as pure vaccine, it is an utter impossibility, and none but fools and knaves will claim such a thing.

There are many cases on record where whole families were inoculated with syphilis through vaccination. One such case was recorded in the New York Medical Journal of March 26, 1899. The disease was introduced into the family, according to the history, by vaccination, and every member of the family of eight, were ultimately infected. The first case was a child of two years; then the mother, aged 32; then two girls, aged 9 and 14, respectively; then a boy of 4; then a girl of 7; and then a nursling, aged 6 months. The father escaped until the last, but late in the spring he came to the clinic with a characteristic eruption, alopecia, etc. The cases were all severe. There were several irites, all had obstinate and some very extensive mucous patches, and the 2-year-old child had syphilitic pneumonia. The site of inoculation was discoverable in two cases only, probably on account of the lateness and irregularity with which patients were brought to the clinic. In the mother it was upon the center of the cheek, and in one girl it was upon the eyelid.

Those unacquainted with this horrible disease cannot imagine the terribleness of such a thing as this, and I am utterly unable to understand how a set of men, supposed to be educated and intelligent, can uphold a practice that produces such awful results.

There are numerous cases on record to prove that vaccination is also a direct cause of insanity. One such case was that of Miss Mary Doole of Dedham, Mass. This girl had been vaccinated some time previous to May 1, 1902, and on May 1st she escaped from her nurse, and a party composed of the young men of the First Congregational church of Dedham was made up to hunt for her. The papers later stated that the hunt had been unsuccessful, and a pond there was also dragged to see if her body could be found. The last report to reach me was to the effect that she had not been found.

The utter inhumanity of the average vaccinator is shown

by the case of a Miss Clara L. Barton, who was going home in a Pullman sleeper, trying to reach there before she died from consumption. She was taken out by force at Philadelphia; no attention being paid to her protests, compelled to submit to vaccination and then bundled off in a patrol wagon to the police station, from where she was taken to the city hospital and died the next day. The death certificate gave consumption as the cause of her death and thus was vaccination saved from reproach, and her murderers saved from prosecution.

Again, from the St. Louis Medical and Surgical Journal of April, 1902, in an article by Drs. Welch and Chamberg, of Philadelphia, we learn that a woman who had smallpox was confined at the Municipal hospital and gave birth to an infant of seven and a half months' development.

The moment this prematurely born child was ushered into the world the doctors (?) pounced upon it and vaccinated it in two places. A little later on the child died of smallpox, and yet these same doctors state that no age is a "contraindication to the performance of vaccination."

No one is too young, no one is too old to be vaccinated. The fact that the child died of smallpox soon after the vaccination, seems to have made no difference in their notion that vaccination was somehow a benefit to the little helpless babe.

But then, what difference can anything make to a set of helpless degenerates? It seems that the most inhuman acts that such THINGS can do, the more like science it seems to them. Degenerates look at crime as something to be encouraged, and glory in it. I should like to see any one hold me up and vaccinate me, I believe that the best man would win, and I doubt much whether I would only use the hands, especially if I had something more effective with me.

There is one phase of this subject that, so far as I know, has never been touched upon by writers in this country, namely:

VACCINATION AS THE CAUSE OF THE PREVALENT DECAY OF THE TEETH.

Dr. Albert Carter, surgeon dentist of England, and possibly one of the greatest authorities in Europe on this subject, says:

"If we enter the consulting room of a dentist in good practice in any part of England, and take note of the patients who visit him, we see that all classes alike stand in need of his assistance. One day we see a youth who has not attained his full stature, requiring an entire set of teeth; and then a lady, but little more than a child, brought up in the country, with every advantage of freshness and light, her bright intelligent face proclaiming her the daughter of a noble race and high civilization; and when she opens her lips you see her teeth a mass of decay, and find her breath unsweet. And this experience of English dentists is fully confirmed by the dentists of America, for we find Dr. White, a celebrated dentist of Philadelphia, writing in *The Dental Cosmopolitan* for January, 1877: "It will not, I think, be denied by any observing practitioner whose observation embraces representatives of three or four generations, that from the great-grandparents to their children and their children's children, there is a general continuous deterioration in the quality of the dental outfit through the successive generations. All the facts of professional experience which have been gathered, all the improved modes of practice which the best heads and hearts have thus far developed, have not sufficed to stem the tide which seems destined to render the human race edentulous,"—that is, toothless.

This is an alarming state of things; in the whole history of the world no record is to be found of any people having suffered thus. Surely some law of God and nature has been outraged to bring upon our children so dire an affliction, and it is to be hoped that members of the medical profession may be induced to open their eyes to the fact and aid by all means in their power to frame some answer to the inquiry. How has this state of things been brought about? How is it that this affliction has come upon us within the present century?

Many theories are advanced to account for it, but above all theories let us have facts; let us have a true account of things as they exist at the present time; let facts bearing on the matter be gathered from every quarter of the earth, and we may then hope to obtain some light to aid us in the inquiry. The writer of this, during a course of rather extended travel, has examined the teeth of men in nearly all conditions of civilization and barbarism, and the outcome of his observation

amounts to this: That wherever the people are not vaccinated their teeth are sound, but wherever the practice of vaccination has been introduced, the teeth of the people deteriorate, just in proportion as the population comes under the influence of vaccine.

More than twenty years ago, when traveling in Hindoostan, I was struck by the soundness of teeth with which the people were blessed, contrasting as they did so strongly with the decay and suffering I had witnessed while assisting in my father's practice in London; and I endeavored to institute a comparison between the teeth of the high class Brahmins, living as they do on a purely vegetable diet, and the low caste Pariahs, who have no scruples as to what they eat or drink. But I found it impossible to do this, from the extreme dislike the Brahmins evinced to having their mouths examined. Yet from all I could see or hear upon the subject, I gathered that dental decay, as we know it and suffer from it in Europe and America, is an unknown disease among them, and that they only lose their teeth by advancing years. Although the Brahmins would not allow me to examine their mouths in life, I had an opportunity of satisfying myself upon the subject when death had done its work. One day while I was in Calcutta, a low caste native sought permission to see me, and brought in his hand an inexpressibly dirty looking bundle, and seating himself on the ground after the fashion of natives who have anything to sell, undid his bundle, and displayed to my astonishment a collection of human teeth, which he declared to be Brahmins' teeth, and told me he had taken them from skulls upon the banks of the Ganges, the sacred river of the Hindoos, into which the bodies of the pious Brahmins are cast. I examined them, and found most of them greatly injured by the action of the sun and the water, but there was no trace of decay. I purchased them of the man to send to England as a curiosity, but they were unfortunately lost in transit. Often subsequently, while traveling in the valley of the Ganges, I examined the skulls on the banks of the river, but never saw one showing general dental decay such as we are acquainted with at home.

In the Punjab and Northwestern Provinces, both in the plains and mountains, I found that all the people, whether Hindoos, Sihks, Punjabees, Afghans, or Goorkas, are provided

with splendid teeth, and, as a rule, only lose them from age; and throughout the whole length and breadth of the Indian Peninsula I have never seen any person suffering from dental decay, except those who have been vaccinated; that is to say, people of purely European, or mixed European and Asiatic parentage; and these suffer as badly as, if not worse, than any people in the world.

Again, in Ceylon I found that while the native Singalees had nothing to complain of in their teeth, the young people of European parentage who had been vaccinated were suffering dreadfully. In Burmah also, I found the very small population who had been vaccinated very generally suffering from dental decay, while the Burmans themselves appeared to be exempt, except indeed, where they had filed off their teeth from conventional ideas of beauty. In Australia the same remarkable phenomenon presented itself. I found the dentists of Melbourne hard at work repairing the ravages of disease, and ascertained, upon inquiry, that the Colonial-born portion of the population suffered with unusual severity from dental caries; but while I was in the interior I met with a party of the aborigines, and induced them to allow me to examine their teeth, and found them provided with teeth of the African type, but without the slightest trace of decay. It is, therefore, clear that it is neither the climate, the water, nor the physical conformation of a country that causes decay; neither is it diet, for the vegetarian Brahmin, and the flesh-eating, grog-drinking Pariah, are alike blessed with sound teeth. It is, then, a disease peculiar to the Caucasian race. After what I had seen in India and Australia, I began to think it really must be so; but more extended travel in the Malay Peninsula and Indian Archipelago convinced me that other races could be made to suffer. The Malays, like the Burmese, file their teeth to make them smooth and even, and consequently sometimes suffer from decay where the enamel has been removed, but otherwise they have as sound teeth as other Asiatics. The Chinese, who settle in large numbers in the Straits Settlements, under the British government, and in Java and other islands under the Dutch, although not so entirely free from decay as the Malays or natives of India, have yet wonderfully sound teeth as compared with modern Europeans, being in this respect not unlike our own forefathers, who carried their teeth with them

to the grave, or lost them from old age or the deposition of tartar. Now these Chinamen having sound teeth marry Malay women having sound teeth, and their children have sound teeth; but in Singapore and Penang the well-to-do part of them follow the example of their European neighbors and have their children vaccinated, and *those children grow up to be men and women with teeth as decayed as any people in the world.*

Again, the Dutch government has for some years past made vaccination compulsory in the Island of Java, and though as yet the people at large do not appear to be suffering very severely from its action, *most of the princes and nobility have their teeth decayed.*

Seeing then that vaccination is accompanied in all parts of the world by rottenness of teeth, is it unreasonable to conclude that it is in some way the cause of that rottenness? In considering the probable effect of vaccination upon the teeth, it must be remembered that the child's health is affected by it just when the gums of the permanent teeth are undergoing their earliest formation. Now, no fact is better known to physiologists than that any severe constitutional derangement in early childhood leaves an indelible mark upon the teeth. And as it has not yet been ascertained what change takes place in the character of the disease *variola vaccinia*, when it is transferred from the bovine to the human circulation, it is but reasonable to regard it with suspicion. For it is known that when vaccine virus is introduced into sheep it evolves a disease of which the animal wastes away and dies.

But even supposing it possible to demonstrate that violently induced cowpox exerts no influence whatever upon the formation of the teeth, the question still remains as to whether other diseases are not introduced into the circulation by means of the vaccine lymph. As a matter of fact, we know that this constantly takes place, and is daily becoming a cause of greater anxiety to thoughtful members of the medical profes-

sion; and although it is true that many forms of constitutional derangement in early childhood will leave their impress upon the teeth, there is no disease that so constantly inflicts severe lesions of those organs as inherited syphilis. This leads directly to the appalling question, "Is it not possible that the destruction of the teeth that so steadily follows in the wake of vaccination, arises from syphilis conveyed from infant to infant at the lancet's point?"

N O T E—Since writing the above, I learn that Dr. D. V. Beacock, of Brockville, Ontario, Canada, member of the A. V. S. of A., has published a pamphlet upon this very important subject and has also written a number of articles that have appeared in various publications; Dental magazines usually, and Herbert Spencer in *Facts and Comments*, notes the same thing.

VACCINATION STATISTICS.

VACCINATION IN ITALY.

In his presidential address to the American Medical Society, Dr. Joseph M. Matthews had the goodness to call mad people, misguided people, those who had not the good luck to be among the believers in the preventive power of vaccination against smallpox. It is not surprising to hear such language from fanatics; in fact, it is most common to see ignorant men make use of similar vulgar expressions; but it seems to me almost incredible that the president of such a powerful association as the American Medical Association, in his address of 1899 showed himself so enthusiastic in his belief as to forget that respect that is due to his colleagues, who do not have the same blind faith.

It may be that we anti-vaccinationists are "mad" and "misguided," but I feel that we are far more correct in our expressions, although we do not believe, but are quite sure that vaccination is one of the most appalling and harmful mistakes into which the medical profession has ever fallen. I can assure you that if I am a madman, my madness is very contagious, because all my pupils for several years have become as mad as

I am, so that several thousand medical men in Italy are suffering with the same kind of madness.

Italy is one of the best vaccinated countries in the world, if not the best of all, and we can prove that mathematically. All our young men, with not many exceptions, at the age of twenty years, must spend three years in the army, where a regulation prescribes that they must be directly vaccinated. The official statistics of our army published yearly, say that from 1885 to 1897, the recruits who were found never to have been vaccinated before were less than 1.5 per cent, the largest number being 2.1 per cent. in 1893. This means in the clearest way, that our nation twenty years before 1885, was yearly vaccinated in the proportion of 98.05. Notwithstanding, the epidemics that we have had of smallpox have been so frightful that nothing could equal them before the invention of vaccination. To say that during the year of 1887 we had 16,249 deaths from smallpox, 18,110 in the year of 1888, and 13,413 in 1889 (our population is thirty millions) is too little to give a faint idea of the ravages of smallpox as these 18,110 deaths in 1888, etc., did not happen in the best educated regions of our country, but only in the most ignorant parts where our population live just as they lived a century ago, that is the mountainous parts of Sardinia, Sicily, Calabrias, etc. Among the great number of little epidemics which produced the 18,110 deaths before mentioned, I will only note the following:

Badolata, with a population of 3,800, had twelve cases of smallpox; Guardiville had 2,300 with a population of 3,500; St. Caterina Del Jonio had 1,200 cases, population 2,700; Capistrano had 450 cases, population 1,200; Mayerato had 1,500 cases, population 2,500. All the villages are in Calabria. In Sardinia, the little town of Laerru, had 150 cases of smallpox in one month, population 800; Perfugas, too, in one month, had 940 cases, population 1,400; Olana had 76 deaths from smallpox, population 1,000; and the deaths were 51 at Lei, population 414. In Sicily 448 deaths were registered at Nolo, population 18,000; 200 at Ferla, population 500; 570 at Sortino, population 9,000; 135 at Sancono, population 1,600, and 2,100 deaths at Vittoria, population 2,600. Can you cite anything worse before the invention of vaccination? And the population of these villages is perfectly vaccinated, as I

have proved already, not only, but I have obtained from the legal authorities a declaration that vaccination has been performed twice a year in the most satisfactory manner for many years past.

Vaccinationists were not puzzled by these facts and with the greatest certainty they asserted that this enormous number of deaths was due to want of revaccination. Happily in Italy we are able to prove that revaccination has not the least preventive power. I only give a few figures: During the sixteen years—1882 to 1897—our army had 1,273 cases of smallpox with 31 deaths; 692 cases with 17 deaths happened in soldiers vaccinated with good results, and 581 cases with 14 deaths, happened in soldiers with bad results. This means that of a hundred cases of smallpox 54 were in persons vaccinated with good results, and only 45 persons vaccinated with bad results, and that the death rate among those vaccinated with good results was 2.45 per cent, but only 2.40 per cent in those vaccinated with bad results. Vaccinationists say that when vaccination does not "take" the operation must be repeated, because no results means no protection given. Now, we see that soldiers not protected because vaccination did not "take" were less attacked by smallpox than those duly protected by the good results of their revaccination, and that the death rate in those vaccinated with good results was greater than those in whom vaccination did not "take."

Our vaccinationists did not lose their extraordinary courage before these facts, and they objected that they could be accounted for by considering that during the years before 1890 vaccination was not well performed. I cannot understand this objection, but accept it, and have limited my analysis to the last six years during which the only lymph used in our army has been animal lymph, exclusively furnished by the government institute for the production of animal lymph. The results are the following: The total number of soldiers during these five years was 1,234,025, of which 783,605 were vaccinated with good results and 450,420 with no results. In the first, the cases of smallpox were 153, i. e., 1.95 to every thousand soldiers, while in the other the number of cases was only 45, i. e., 99 per cent cases to every 10,000 soldiers. The

"duly protected" were attacked by smallpox in a proportion double that among the "unprotected" soldiers.

As you see, these are official statements, extremely trustworthy, because the final statistics were made in a country and at a time when no one thought it possible to raise a doubt against the dogma of vaccination. In our country we have no league against vaccination, and every father thinks that vaccination is one of his first duties; for these reasons, no bias could exist against vaccination in making these statistics. I could continue for a long while to quote similar facts, but I wish to call your attention only to the two following lines: During the three most terrible years of epidemics that we had in Italy lately—1887-88-89, the death rate among our people of the same age as the soldiers, twenty, twenty-one, and twenty-two years—has been 21 per 100,000, and it was 27.7 during the worst year,—1888. In our army the same death rate during nine years—1867 to 1875—has been 20 per 100,000, and it was 61.3 during the worst year—1871.

In consequence of our young men being obliged to spend three years in the army, it happens that after the age of twenty years, men are by far better vaccinated than women, and if vaccination did prevent, after the age of twenty, smallpox should kill fewer men than women. But in fact, just the reverse has happened. I give here the statistics of three years—1887-88-89, as the ones of greatest epidemics, and all the other years give the same results:

1887.

	MEN.	WOMEN.
Before the age of 20.....	5,697	5,983
After the age of 20.....	2,459	1,810

1888.

Before the age of 20.....	7,349	7,353
After the age of 20.....	1,860	1,480

1889.

Before the age of 20.....	5,625	5,631
After the age of 20.....	1,296	863

Total.

Before the age of 20.....	18,972	18,968
After the age of 20.....	5,749	4,091

After these facts I would most respectfully ask Dr. Joseph M. Matthews if he can say that in considering them, I have

lost my mind? At any rate I do not consider it correct for a medical man to make use of such language against other medical men, however few, who have the only fault of considering facts as they are, and not as one wishes they should be.

The anti-vaccinist who is working for the abolition of this crime of the century, will see at a glance the immense value of these statistics in his great work, as they are beyond contradiction, and I doubt whether even such a one as Dr. Mathews would undertake it, for the simple reason that he could not do it.

Does vaccination protect, undoubtedly it does, and after reading these statistics, one must be a "mad, misguided fool" to say that it does not. (?)

The only trouble is, Dr. Ruata is too mild in dealing with Dr. Matthews. Were he to live in this country for a little while, he would soon learn that there is no professional etiquette, unless you believe as they do, who THINK they are IT.

THE FRANCO-GERMAN WAR STATISTICS.

"It is said the age of myths is past, but he who says this is surely unacquainted with the suspicious ways of the doctors in sustaining the tottering vaccine idol. In an atmosphere of faith everything is possible. Perhaps the most remarkable of the many fables invented by the advocates of vaccination to bolster up the Jennerian dogma, surely the most insistent, is that known as the Franco-German war statistic.

I think it was Carlyle, iconoclast that he was, who, in his own inimitable way, said, there are lies, d—n lies and—statistics. All have heard it said of some men that they never by any possibility tell the truth if a lie can be made to fit, and the man who first said that must have had at least a speaking acquaintance with pro-vaccination literature. It is well to never forget that vaccine doctors have made all vaccination statistics.

Along in 1872 this lie first appeared in English print, in the British Medical Journal. In June, 1883, it was used by

Sir Lyon Playfair in a debate in the commons and challenged by Mr. P. A. Taylor. Sir Lyon Playfair, waving Dr. Colon's book, *La Variola*, said: "I got it from the Physician General of the French army." But he did not, for investigation showed it was not in the book, nor was Colon ever physician general of the army. In the official report of the speech Playfair had it put, "I give these figures on the authority of Dr. Phileenus of the German Reichstag, and of similar figures of the statistical congress in St. Petersburg." This started a new line of investigation which revealed the fact that it first appeared as a stray newspaper paragraph in an Austrian journal. So here in brief, we have a fanciful tale evolved in the imaginative brain of an unknown newspaper man, through an Austrian-Russian-German-English source to prove a French statistic that never did have any foundation in truth.

The matter was not allowed to rest here. Earl Granville in Paris was appealed to by Dr. W. B. Carpenter, (who was very active in disseminating the lie) and Granville reported that the French authorities stated the deaths from smallpox were unknown, that the confusion was too great for registry, thus effectually disposing of the French part of it. The story was publicly retracted in the London News, August, 1883, and the German part fared no better for Herr Lisouke, in a letter to George S. Gibbs, dated July 29, 1883, expressed regret that during the twelve months of the war the deaths from smallpox were not recorded. So followed the German half of the lie.

Herr Steiger, February, 1883, at Berne, gave the German loss from smallpox as 3,162, the French as 23,169; by June, 1883, Playfair got it down to 261 and by the time the British Medical Journal published it the second time in 1898, it had dropped to 49, and 23,400 respectively. The French army was perfectly vaccinated, but a part of it was not revaccinated before this campaign. Dr. Bayard says: "Revaccination originated in France, *every soldier is revaccinated* on his entrance into a regiment—our army knows *no exceptions*." Dr. Oidtmann, staff surgeon, says: "Shortly before the war the whole French army was revaccinated. This general vaccination tended rather to extend smallpox than to protect against it." Dr. Colon, in charge of the smallpox hospital, Bicetre, says: "The mortality was much less in the

militia who were not revaccinated than in the regular army, which was revaccinated." Dr. Jenner, in *Aetiology of Variola*, says: "The French prisoners were not sick on their arrival, but smallpox in epidemic form broke out among them after they were placed in German camps; all measures to repress it, even the *daily* revaccination in mass were useless. Even the German guards took sick." The soldiers were finally washed and their clothes steamed, and from that time the epidemic rapidly declined. (Phys. JL, 1873.)

It is no new thing to go to Germany for proofs of the value of vaccination. I have a copy of Hall's *Journal of Health*, October, 1860, that says: "The Prussian more than any other government in existence, practices vaccination, every soldier is revaccinated upon entering the army, so that in 1859 there were only two deaths from smallpox."

Early in 1870, Dr. Seaton of the English local government board, before the Commons, declared that Prussia was well protected, and that that country was safe, yet INSIDE a year 59,839 persons died from smallpox in Prussia; 2,083 in Berlin alone. Nor did the well vaccinated army fare any better. Thus it will be seen the utter unreliability of any reports given out by the vaccinating physicians. No statistics can be upheld in the favor of vaccination unless by damnable lies.

Dr. Creighton the great epidemiologist, says: Evidence as to revaccination on a large scale comes from the army. The death rate from smallpox in the German army was 60 per cent more than among the civil population of the same age. The Bavarian contingent revaccinated without exception, had five times the death rate from smallpox than the civil population of the same age had, the revaccination is not obligatory among the latter. The statistics of Prof. Vogt, of Berne, prove the same fact.

Severe epidemics are not unknown in Germany in these days. Nor are deaths and injuries from vaccination uncommon. So true is this that in 1896 the German imperial health board, alarmed at the increasing anti-vaccinationists, and their growing influence, issued a pamphlet of 192 pages confessedly for the purpose of meeting their ever increasing attacks. As the annual income of the doctors from vaccination is over 40,000,000 marks, this zeal is easily understood. Even

forcible vaccination of all children is advocated, of course, at state rates.

The pamphlet was at once attacked by the anti-vaccinationists, and charges made that the German mortality list contained no column for deaths from vaccination; and that all such deaths are covered up under secondary causes such as erysipelas, pyemia, etc., that it is a written rule in the army that even severe cases of smallpox such illness is entered as skin eruptions, and Colonel Spohr, forty-nine years in service, testified to hearing army surgeons censured for entering recruits as suffering from smallpox, and that smallpox cases were always entered under some "appropriate illness."

In the May, 1903, issue of "Vaccination," Frank D. Blue says: The United States government, in its Bureau of Vital Statistics, has adopted the form recommended by the International Health (?) Association for making future reports. This list contains no mention of deaths from vaccination, it being intended to Germanize future reports. Nearly all countries have heretofore reported deaths from vaccination, save Germany. In Germany they do not report smallpox as smallpox unless the person should happen to be unvaccinated. This is the reason Germany has so little smallpox and has none in the army, where all are vaccinated. The Medical apologists (falsifiers) will now point with pride to the United States' record, showing no deaths from vaccination and will follow the Chicago creed, which admits of no vaccinated person taking smallpox.

You can fool some of the people some of the time, but you cannot fool all the people all the time, and these fellows will wake up to the fact some day that they have carried this matter a little too far, and there will be a time of reckoning.

Dr. J. A. Hensel, late surgeon in the German army, in an address delivered in Salt Lake City, February 2, 1900, said in brief: "In June, 1888, I was on duty in Strausburg, and over 2,000 smallpox cases were in the pest house; every one successfully vaccinated but three months before, for the third time. I myself was laid up five weeks, although I had been vaccinated for the seventh time, successfully. In 1898 I witnessed the amputation of three arms and the discharge of four men from the army for general disability, all from vaccination. After this experience I am convinced that vacci-

nation is no protection against smallpox." Dirty barracks started the epidemic.

December, 1899, R. Gerding was hauled before the Berlin Criminal Court for making these charges in his book on smallpox, and found guilty, but the supreme court promptly reversed the case and ordered the state treasury to pay all the costs. A German correspondent in December, 1897, wrote: "We must not lose sight of the fact that German doctors are experts at making statistics. Fine sounding new names, as 'variolides,' etc., are invented for diseases from which people die, but by so recording deaths, smallpox is made to appear as stamped out. So after all the absence of German army smallpox is simply a case of logic, for vaccination prevents smallpox; these men are vaccinated and cannot take smallpox; therefore there is, and can be no smallpox in the German army.

It is a too common habit of the vaccinators to pick up figures anywhere and vouch for them as authentic just because they happen to lie in favor of vaccination.

In June, 1898, the British Medical Journal again started the same old lie, and it soon began the round of the American press. From Maine to California has it circulated, appearing in all state health bulletins, including the government bulletins and quoted as gospel by Surgeon General Sternberg in defense of his frequent poisoning of the poor soldier boys in the far East, who continue to die of smallpox, despite the assertions of Surgeon Lippincott, that our army is the best vaccinated army ever put into the field.

There is some excuse for the laity not knowing these facts, but there is, at this late day, no good excuse for all physicians not knowing the truth, and with them it is either a case of woeful ignorance or willful lying, more often the latter.

"Official figures show that in a force of 25,960 officers and 862,800 men engaged in the Franco-German war, the battle losses were 165 officers and 26,626 men, while 144 officers and 10,942 men met their death from disease."

Whenevver anyone tells you that 25,000 unvaccinated French soldiers died of smallpox in the ten months of that war, just show him this official report, and ask how that can be, that 23,000 French died of smallpox when the official report shows that less than half that number died of all diseases in both

armies. Another fact is, that the French soldiers had been vaccinated and revaccinated, but this damaging fact is never allowed to appear, and the American press, as a rule, swallows everything that comes from Germany, no lie can be too big for them, they close their eyes and swallow it, even though it does choke a little.

SMALLPOX IN THE PHILLIPPINES.

The facts of smallpox in the Philippine army are these:

Year.	Cases.	Deaths.	Per Cent.
1898	76	21	27
1899	267	78	29
1900	246	113	46
1901	125	37	30
	714	249	35

This is the highest fatality ever recorded (from smallpox) in any army or navy in ancient or modern times at home or abroad, black or white. If men of unapproachable supremacy is the thing desired, the eagle may as well scream over this record, but unless it has the taste of a vampire, it will keep silent.

There in the Philippines the world's maxima for frequent revaccination and high variolous fatality coincided and they stood in the relation of cause and effect.

The deaths attributed to vaccination in the whole army, were five in 1898, and seven in 1899. The admission to hospitals, due to vaccination, were 46.80 and 65.33 per 1,000 of strength in the year mentioned. This is for the whole army, the admission being made much above these averages in the Philippines. Most, if not all of the deaths, occurred there also. It should be mentioned, however, that a soldier is technically in the hospital if he is excused even for a day from any duty on account of his arm. The deaths in the islands, up to April 30, 1902, the date when the insurrection is supposed to have died, were from all diseases, 2,583, from all causes, 4,470. Allowing twelve more smallpox deaths for the four months in 1902,

the variolous mortality equals 10 per cent of all deaths from diseases and 6 per cent of all deaths from all causes.

As to vaccination, Chief Surgeon Lippincott reports to Surgeon General Sternberg, under date of March 31, 1899: "Smallpox began to appear in this command about September 3rd. Since that time we have never been entirely free from it. The entire Eighth Corps has been vaccinated in San Francisco; it was kept up on the ocean, and ever since our arrival here, we have persistently repeated the vaccinations and are still doing so." At an earlier date, January 22nd, the same surgeon reports: "The entire command has been vaccinated at least four times since the appearance of the disease." That is, at least four times within seven months in addition to the vaccinations performed in San Francisco, on the ocean, etc., and two months later they were still doing so, and still were having the smallpox. Vaccination is a good thing—for the doctors.

VACCINATION IN JAPAN.

A recent medical authority (?) says: "In order to maintain a population in perfect condition of immunity frequent revaccination should be prescribed; for instance, every five or seven years as is practiced in Japan according to the law passed in that country in 1885."

The facts in regard to Japan are very interesting. In 1872 a compulsory vaccination law was enacted but smallpox kept right on and, owing to the great mortality from it, in 1885 another law was passed which made re-vaccination compulsory every five to seven years. Between 1886 and 1892 no fewer than 25,474,370 vaccinations, re-vaccinations and re-re-vaccinations took place. It does not seem that the most ardent pro-vaccinationists could wish more. Yet Japan during the seven years, 1886-1892, lost 38,979 persons from smallpox while 156,175 smallpox cases were reported. A death rate of nearly 25 per cent, or considerably higher than before the days of vaccination. Japan is paying dearly for adopting vaccination instead of sanitation, as every nation has done, and will continue to do, until they get men to look

after the public health that have a little common sense and some judgment, but this will not be so long as doctors are placed at the head of state boards of health.

THE DESPOTISM OF DARKEST RUSSIA IN AMERICA.

We may delude ourselves with the idea that we live in a free country, and that there is no such thing in America as despotism and coercion, but when we come to look at facts in an open way, we find that nowhere in all the world is greater despotism and downright deviltry shown than in America. It may be a fact that there are compulsory vaccination laws in Europe, or that there have been such laws, many of which have been repealed, but the fact also remains that these countries belong to kingdoms. We claim to live in a free country, ruled by the people and for the people, but nowhere in all the world is there more diabolical force used in vaccinating the people than there is in America. To the proof.

Dr. C. S. Carr, M. D., in "Medical Talk," says: Below we quote an extract from an article which appeared in the Evening Bulletin of Philadelphia, during the recent smallpox scare of that city. We quote it in order to give our readers a fair warning of the state of affairs that is rapidly approaching in this country.

Doctors provided with surgical implements, backed up by armed policemen, are allowed to assault a crowd of peaceful workmen and compel them to submit to a surgical operation in spite of their protests and struggles. Not only do they cut the flesh of their unwilling victims, but they insert into the blood an animal poison, that may and often does kill.

If this can be done and upheld by the legal machinery of this country, what next have we to expect? Why not chase people and circumcise them? It surely would be a good preventative against certain kinds of disease. Why not catch the people and give each one a compulsory bath? This would be a hygienic measure and doubtless prevent disease. It would incidently make a good job for a number of impecunious doctors.

Even admitting that vaccination is a preventive of small-

pox, it would be quite as consistent to drive the people into cattle yards and compel them to submit to any other preventive measure which doctors may choose to dictate. Just as western herdsmen corner their cattle, lasso them, throw them to the ground, brand them with a hot iron, so it will come to pass that the workmen of this country who are carrying the burdens and creating the wealth upon which the doctors live and have their being—these workmen bullied with the policeman's mace, terrified by the doctor's scalpel will be obliged tremblingly to submit to anything that may be dictated by the imperious boards of health."

This is not an idle dream, but is a positive fact at the present time, and Philadelphia leads the world in cruelty, coercion, despotism and diabolicism, and it was in this same place that a dying woman was vaccinated while going home to die in peace.

"These laborers might a thousand times better go back to Russia or Austria-Hungaria or Southern Italy. But we suspect the authorities will keep on monkeying with this problem until they have a nice little insurrection on their hands, which will result in thinning out the ranks of these fastidious, cigarette smoking doctors with their beautiful little ivory points."

We give the quotation without further comment. Read every sentence carefully. Meditate between paragraphs so as to get some realization of what is about to happen if such things are allowed to go on:

"There are hundreds of Polish, Italian and colored laborers now at work on the filter beds at the pumping station at Lardner's Point (Philadelphia) and along the line of the conduit through which the filtered water is to flow from the beds to the pumping station. It was from this most southern point that the physicians began their work, (their diabolical poisoning, it should have said), working gradually up along the line of the conduit in the direction of Torresdale.

"The patrol wagon, filled with the men of medicine and the POLICE, drove into the midst of a gang of laborers at the excavations for the new basin just when the laborers were preparing to stop work for their noonday meal. The doctors (poisoners) grouped themselves about, and as the men emerged from the excavations and from the conduit, inter-

cepted them and bade them bare their arms. Some were so completely surprised that they obeyed without a murmur. Others, however, cut and run and led the policemen and physicians a merry chase. The most trouble was experienced with the colored men, the Italians and Polish laborers submitting to the ordeal with much better grace than they."

It is a pity that some few of these poor laborers did not have a good lead squirter with them and return the compliment by exchanging lead for vaccine poisons. Should any man or set of things in the shape of men, attempt to vaccinate either myself or any one of my family, they would get a dose, I'll guarantee them that much. But then, these bigots and degenerates never try it on one who they know is able to take care of himself, and who knows his rights. Later on, and after the above had happened, the vaccinators tried the same brutal force at another place in the same city, and a colored man, refused to be vaccinated and gave the doctors a good fight, shooting at them. So far as I have been able to learn, he was not made to suffer for standing up for his rights, but in cases of this kind neither the doctors nor the demoralized newspapers will say anything. If a man dares to brutalize others, under any flimsy guise, the newspapers laud him to the sky, but let a man stand up for liberty and freedom and nothing is said. It is a great pity that we do not have a few thousand more such men as this colored fellow, and we would soon have freedom from this diabolical compulsory blood poisoning.

The Bulletin goes on to say: "It was a brisk half hour for the doctors before they stopped for luncheon, and they made the most of it, working their way from the pumping station to shaft Nos. 11, 10 and 9 successively, ending their labors at the foot of Unruh street. It was while beating across the meadows in search of unwilling victims that one of the most amusing experiences of the expedition was encountered. The doctors were going across the fields when they came across a party of Italian laborers seated beneath a tree quietly eating their dinner. Two of them were too surprised to move. But not so with the other man. Giving one glance at the satchels carried by the doctors, he took to his heels, followed by Drs. Field and Allen.

The Italian led them a chase, finally taking refuge in a

section of forty-four-inch water pipe, burrowing into it as far as he could get. Like the ostrich, when pursued, sticks its head in the sand and thinks itself safe, the Italian probably thought he had successfully eluded his pursuers. He had reckoned wrong, however, for without an instant's hesitation the two physicians grabbed him by both heels and dragged him out of the pipe. Then they vaccinated him, their brother physician having meanwhile performed that service to the other Italians.

In all, fifteen laborers refused to be vaccinated. The doctors left, vowing they would bring half a dozen more policemen with them this afternoon and accomplish their purpose."

Can anything more plainly set forth to what we are drifting in America? If this is not despotism and coercion in its worst form, then I am greatly mistaken. Could any greater force be used in any other way, that would equal the above? If so, I do not know of it.

The above account is certainly a beautiful illustration of the liberty we are enjoying in the year 1903. There is one phase of this subject that should not be forgotten, and that is, the doctors insist upon it that smallpox is not due to uncleanliness. They insist upon it that to clean up the streets, to ventilate the homes, and to produce sanitary conditions will not check smallpox. They assert and re-assert that vaccination and vaccination only, will prevent smallpox.

Let the dirt remain; allow the filth to accumulate; multiply the cesspools and distribute the squalor. All this will not cause smallpox; but just send an officer with a scalpel and a lot of that filthy stuff known as vaccine virus and everybody is free from smallpox. This is the theory upon which the doctors are working, and a horrible theory it is.

But they are perfectly consistent in carrying it out, as is evidenced by their conduct in Philadelphia, the hot-bed of compulsory vaccination, and the prototype of darkest Russian coercion and brute force. Dr. Beatty and his group of vaccinating physicians made a clean sweep of the eighteenth ward. In some cases they took officers with them to pinion people fast while they vaccinated them, and in all cases they admit that they used coercion through employers. That is to say, the family would be notified that unless they submitted to vaccination they would lose their jobs. This generally had

the effect. Before they tried this coercion 70 per cent refused vaccination, but when the people got to understand that they must be vaccinated or lose their employment, all but 10 per cent yielded.

To prove this point, I will quote from the North American of July 10, 1903, which says in part: "The Twenty-eighth ward has been chosen as the place of beginning for this work, (vaccination) said Dr. Abbott yesterday, for the reason that the disease appears to have its strongest hold in that locality. Our inspectors and vaccine physicians have instructions to enter every store and dwelling, vaccinate every unvaccinated person and report to this bureau the name, address and place of employment of every person who has not been successfully vaccinated within five years and who refuses to be."

"When I receive this information, I will communicate with the employers of those who refuse, stating that such a person has so refused and that *in the event of smallpox breaking out, in the family of any of his employes, it may become necessary for the board of health to close for the time being, his place of business.*"

This should be plain enough to anyone with even a small amount of gray matter in his head. Does anyone think that an employer, after receiving such a letter from the powers that be, and think they are IT, will not force his employes to either be poisoned or to stop work? No, not a single one among all the firms of that "burg" will refuse to obey the mandates of the Board of Death, usually called the Board of Health, through an unaccountable mistake of those that first named these boards of political doctors. It stands to reason, that no employer can afford to disobey such rules for the reason that the board might see fit to close his place of business at any time, and that would mean ruin to him. A little backbone and a damage suit or two will settle such cases.

Another point. When will the people of America learn that no man, physician, or member of the board of health can enter their home without permission from them, unless with a warrant for the arrest of some one in that house? No man, no matter who he is, can enter any private dwelling without such warrant, and the people have full rights to use a gun, hot water, or anything else that comes handy to get them out. When people of America learn their constitutional rights, and

demand them, not simply ask and plead for them, but DEMAND them, then will such dark age brutalism and Russian coercion stop, but no sooner. But a few years ago, men who were students of this question, said that it would come to brutalism and coercion, and they were right, as the foregoing amply proves.

As said before, all but 10 per cent yielded, but this 10 per cent, physicians say, are unaltered in their determination. They had rather die than be vaccinated. It was Count Leo Tolstoi, the Master of Russian literature, that said: "No man should work for a man like Rockefeller. He should prefer starvation. He should consider it a religious duty to refuse to work for a trust," and I say that no man should allow himself to be poisoned against his will. He should starve first, and consider it his duty to himself, his children, and to God to do so, for in this only, lies the health of our children and freedom from such diabolical laws in the future. There are those who would do this. One woman said she would not be afraid to lie down in the rags of a smallpox patient. Another one asserted that she would not hesitate to nurse a smallpox case, but she would NOT be vaccinated, and no force could change her determination. These are the kind of people that we need, and the funny part of it is, that whenever a man or woman stands up like this for their rights, they are left severely alone. Why, because they are no fools, nor are they cowards.

But the doctors have not succeeded in convincing every one in the city of Philadelphia that the epidemic of smallpox is due to the neglect of vaccination, rather than the neglect of cleanliness. One writer in the Philadelphia Ledger, says:

"Our city (Philadelphia) was almost free from smallpox for more than twenty-five years. This freedom was not due to vaccination. During that period nothing was heard of general vaccination. As smallpox became epidemic during the recent bad city government, when garbage collecting, street cleaning, and much other municipal work was outrageously and criminally neglected, there can be no doubt whatever that this epidemic of smallpox is directly due to our filthy streets."

Another writer in the same paper, says: "If we stop with vaccination we shall be very far from stamping out smallpox.

If the doctors give no heed to cleanliness, how can they expect to destroy disease germs. The filthy conditions of our alleys is to be deplored. The alleys are in a worse condition now than they ever were before. Let the health officers survey the dirty districts and they will find that facts speak louder than words."

Another writer, Dr. W. J. Guernsey, says: "That there are many physicians who honestly believe vaccination to be a preventive of smallpox, is without doubt. But there is also a large number of physicians who champion vaccination for what there is in it—and there are 'millions in it.' In the name of all that is good, let us have clean streets, clean alleys, clean lives, and everything else that is good, and not allow this unsurgical, unclean, and septic practice of vaccination to be thrust upon us."

While these outrages were taking place, every paper in Philadelphia, except one, editorially urged vaccination, going so far as to say that it was the one and only prevention of this disease, but this one, the "Daily News" with a circulation of 160,000 in Philadelphia alone, had the following editorial in its issue of July 16, 1903:

"Dr. Martin, the Director of the Bureau of Health, is doing such splendid work in his department and promises to be to Philadelphia such a pronounced boon in the matter of putting her in an advanced position regarding all matters of health that it is with decided reluctance that we are forced to disagree with any of his ideas.

"He is a man of great information and experience. He is scientific and progressive, and he is broad guage, tireless in energy and far seeing, so that he promises to do much for the city in the position which Mayor Weaver has been fortunate in having him take.

"We should like to be back of such a man with all the force and energy we can command, first, last and all the time. We are ready to give him earnest support in all matters save one—his desire to make vaccination compulsory, or as nearly so as possible.

"We do not approve of vaccination, except under very rare and exceptional circumstances and in this we have the support of a large portion of the faculty. Therefore, we think it an

outrage to compel people against their will, to submit to this practice.

"It has been shown, time and again, that vaccination does not prevent the vaccinated from taking the smallpox, and it has been the case, and the very frequent case, that those vaccinated have suffered various and grieved ill's of blood poisoning, while the cases of death due, unmistakably, to vaccination (infants and children) have been so numerous as to be appalling.

"As a general theory it is repugnant to the last degree in have one's system deliberately charged with the virus of a filthy and loathsome disease and since it is contended, by many physicians of the highest standing, that the practice is only to be condemned, we protest vigorously against it being made compulsory in this city.

"When the idea was promulgated in England, several years ago, and those who favored it tried to have enacted a compulsory vaccination law, the anti-vaccinationists marshaled before the parliamentary committee concerned, such a staggering array of facts and figures that the issue was dropped from sight. All these statistics are accessible and should be fully considered before there is taken any such radical step as has been suggested.

"Smallpox is a filth disease. It is best exterminated by cleanliness in our town and thus rid it of this disease. Fortunately there is no dispute about the virtue of cleanliness and if the director will concentrate his great executive talent, his tireless energy and his intelligence and persistence on the matter of securing scientific cleanliness in Philadelphia, we have no fear of a smallpox epidemic."

It is a great pity that there are not a great many more of such editors at the head of our great newspapers, things would then be different. But unfortunately, a great many of the editors stand side by side with political doctors, and uphold brutalism and coercion so long as it works in their own pocket.

"GOSPEL TRUTHS" OF THE TWENTIETH CENTURY.

According to the Philadelphia "North American" of August, 20, 1903, the Bureau of Health distributed a pamphlet

telling the people of Philadelphia how to escape smallpox. The "North American" says:

"How to Keep From Getting Smallpox" is the text of a pamphlet which the Bureau of Health began yesterday to distribute by the thousands in its efforts to arouse citizens to the dangers threatening the city from the spread of the disease.

"On one of the pages is reproduced a photograph which is in itself a powerful argument. It shows a nurse holding two children, one never vaccinated and afflicted with the disease, and another, brought to the Municipal hospital, with its mother who was suffering from smallpox, escaped infection while lying in the institution because protected by vaccination."

I wonder if this is the "protected" babe that was vaccinated in the Municipal hospital and reported in the St. Louis Medical and Surgical Journal by Drs. Welch and Sternberg. I refer to the prematurely born babe, which was vaccinated as soon as born, and died of smallpox a little later. This child certainly was protected. Perhaps they refer to this and forgot to state the facts. Why can't people tell the truth, the whole truth, and nothing but the truth?

"The old time custom," the circular states, "was to vaccinate children shortly after birth, with the result that persons grew up immune from this disease and the public consequently protected from an epidemic.

"This caused people to think that the disease was never coming back, and they became careless about vaccinating the babies. For this reason many babies grew up not protected from smallpox, so that when a few cases of the disease were brought into town from outside, it spread quickly among those persons who had not been vaccinated."

NOW FOR POSSIBLY THE GREATEST DOWNRIGHT LIE EVER TOLD.

"Mention is made of the fact (?) that of the twenty-six hundred patients who have been admitted to the hospital in

the last two years, there was not one person who had been recently successfully vaccinated."

Whoever wrote this should have had an ounce of the lymph of truth injected in that part of his body in which the brain is usually supposed to be, after that, the reports of vaccination and smallpox in the Philippines should have been laid before him, also the statistics of the epidemics of Italy, Germany, Japan and other places, and when he stated that not ONE person out of the twenty-six hundred who had the smallpox had been recently vaccinated, the report of the child that was vaccinated and took the smallpox in a few days, should be placed before him, with a microscope so that he would be able to see and read it, as he must be very near-sighted. But this tract is answered throughout this whole work, and I only give it here to chronicle the time when superstition, ignorance, coercion, brutalism and outrage held sway in the Quaker city—Philadelphia.

The beginning and growth of the art of medicine and the curative art is not a history to establish the conceits of a great profession nor its claims to the full confidence of mankind—the touch of a king, the tongue of a lizard, the eye of a toad, blood letting, calomel in horse doses, salivation, barring a drink of water from fever patients, were accepted as professional scientific theories in their several times. And for a hundred years there have been votaries enough of vaccination to keep alive that unspeakable folly if not professional crime, still permitted, and now forced on the people through compulsory vaccination laws, and by coercion and brutalism, such as is unknown in any country in the world, NOT excepting despotic Russia.

Let us hope that the end of this crime against human kind is near, and that but a few more of our children will be murdered in order to satisfy the thirst of degenerates. Let us all do our part in helping to overthrow this murderous superstition, even if we must repeat with the Neophyte of the Deeper Occult: "I fear neither man nor devil, neither hell nor death," and when those that would force this poison on us and our children learn this, they will be sure to let us severely alone. Some one must suffer in order to gain freedom, and it may be ourselves as well as any one. In these times, it does not do for man to be a coward, nor dare we

think too much of our own lives, but overlook that and think of the good that may be accomplished for humanity, although humanity may not now appreciate it.

The End.

THE CHARGE OF THE HUNDRED AND FIFTY.

We sailed to South Boston one fifty in all,

Like the Argonaut crew in the search for Gold Fleece,
Her citizens rising like slaves to our call,

Presenting their arms—at a dollar apiece.

(Though we're lacking in science, at least we are thrifty),

We're the solid and stolid one hundred and fifty.

With a virulent virus we tattoo the skin,

As our forefathers did, running naked and wild,
That the devils of evil should never get in

To gnaw at the bones of man, woman and child.

To fight all these spirits there's nothing so shifty
As the fetiches feared of the hundred and fifty.

A good, healthy body's a menace to us,

But we'll undermine it by chicane and stealth,
And the might of the law shall prevent any fuss,

For winning are ways of the old Board of Health—

Our impudence often seems rugged and clifty,

But modest indeed the one hundred and fifty.

Now onward we go, nor count it disgrace

Unnumbered bacilli to carry in bags,

Sufficient to send them to far-away place

Where there's weeping and wailing and chewing of rags—

Though the rains are descending or snows become driftsy—

It's a matter of bread for the hundred and fifty.

So we sailed to South Boston one fifty in all,

Like the Argonaut crew in the search for the Fleece,

Her citizens rising like slaves to our call,

Presenting their arms—at a dollar apiece.

(If we're lacking in science, at least we are thrifty),

And that is the charge of the hundred and fifty.

Boston, February, 1902.

GUILLAUME DESMOULINS.

APPENDIX.

SMALLPOX IN CLEVELAND.

The fact that the city of Cleveland, Ohio, went back to vaccination instead of cleaning up, is heralded by all the medical journals and vaccine purveyors as proof that smallpox can only be controlled by vaccination.

A lie that is half a truth is ever the most deceptive of lies. The truth is in July, 1901.

Dr. Martin Frederich was made health officer of Cleveland. The city then was suffering the throes of a great and growing smallpox epidemic. Vaccination was tried, over and over again, and in progressing ratio as the severity of the epidemic increased, yet smallpox, too, increased and we find, in 1898, forty-eight cases of smallpox; in 1899, 475 cases; in 1900, 993 cases, and for the first eight months of 1901, 1,230 cases. The situation was deplorable.

In August, 1901, was begun a sanitary campaign, completed at a cost of \$90,000, which was so successful the Cleveland Medical Journal said: "The great fact remains that an epidemic of smallpox of some two years' duration was soon in a few weeks brought a complete standstill.

Smallpox was gone and only an occasional imported case was to be found.

This period shows:

Smallpox in November, 1901, 0 cases.

Smallpox in December, 1901, 1 case.

Smallpox in January, 1902, 5 cases.

Smallpox in February, 1902, 9 cases.

Smallpox in March, 1902, 3 cases.

Smallpox in April, 1902, 3 cases, 1 death.

Smallpox in May, 1902, 10 cases, 5 deaths.

As we have seen, Dr. Frederich's sanitary campaign was such a decided success that naturally he was highly gratified and he was foolish enough to believe the profession generally would welcome his great discovery that smallpox not only could be controlled, but could be totally eradicated by a means

much easier than vaccination and more effective than any record shows vaccination to be. In the height of his exuberance over the great discovery he heralded the results far and wide; writing a full account of his success for the Arena, and his article was largely copied and variously commented upon.

Notwithstanding these convincing facts, smallpox being absent for at least six months, it is a shameful sequel that practically all the medical journals, egged on by vaccine poison patronage, as well as all health boards, condemned this common sense departure, and a conspiracy was formed; predicated upon vehement objurgation to compel a return to vaccination, even threatening to quarantine all points against the city. The case was indeed a desperate one, but everything comes to him who waits. The medical fears were only too real, for if it once be admitted that there was a remedy for smallpox outside the accepted practice, not only would professional credit suffer greatly, but vaccination fees would be a thing of the past, and it were better the whole race die than accept salvation in an unorthodox manner.

After several months without smallpox, the sanitary force being wholly inadequate, combined with the return of summer, the city became filthy and smallpox again appeared.

One would naturally suppose another cleaning up would follow. But did it? Well, hardly! One experiment of that sort was enough for the doctors. There was no money in it for them. The opportunity was too good to be lost, and a howl, loud, long and persistent went up, with constant and reiterated "I told you so's" and many a sling at Frederich for his sanitary idiosyncracies, backed by ignorant business men and others of influence, aided and abetted by newspapers, ever willing to help any excitement regardless of its consequences, to bring the recalcitrant Frederich in line again. Sanitation could not even get a hearing. Nothing but vaccination would or could satisfy these cormorants, and after holding out as long as he thought safe, to vaccination he returned. This was the true cause of the resumption of vaccination in Cleveland; not as given out; a failure of sanitation. Had there been as much enthusiasm in cleaning up as there was in collecting vaccination fees, there would be a different tale to tell. What was the result? It was what followed the increased activity of the vaccination corps in Chicago in 1893. As vaccination

increased, smallpox increased until pest houses overflowed, the whole city became panic stricken, as the doctors wanted it to, and there was an average of fifty-seven cases of smallpox a week, or 814 cases in 100 days.

The smallpox record during these vaccination months speak for themselves:

	CASES.	DEATHS.
June, 1902	168	28
July, 1902	143	19
August, 1902	255	34
September, 1902	340	50
October, 1902	116	57
November, 1902	64	18
December, 1902	39	15
January, 1903	52	9
February, 1903	28	8
March, 1903	3	3
April, 1903	2	1
May, 1903	4	0
Total for 12 months.....	1,214	232

Nineteen and one-tenth per cent deaths, which is greater than the death rate before vaccination was known: a great commentary upon medical progress; and can only be explained on the theory that vaccination makes smallpox more severe. The epidemic ran its course of twelve long months and died out as epidemics do, wholly regardless of vaccination, and now at this late day we are able to draw some safe conclusions from, for future guidance.

A review of the smallpox districts show smallpox existed almost exclusively where most vaccinating was done. This was also the case in Chicago, 1893, and in Philadelphia in 1902-3. This is a fact everywhere, plain to all who investigate.

The increased smallpox followed increased vaccination so closely as to prove almost beyond a doubt it was an effect following a cause. A logical conclusion leaves the pro-vaccinationist who clings to the post hoc ergo propter hoc argument no other conclusion than that vaccination was the sole cause of this awful havoc.

Leicester, England, is a shining example of the benefits of

continued sanitation; its death rate is the lowest in England and no serious smallpox epidemic is possible. Now sanitation totally eradicated an epidemic of two years' standing in less than sixty days, while under vaccination a great epidemic followed which lasted twelve long months with 1,214 cases of smallpox, and 232 deaths, dying out as epidemics do, for lack of material to work on.

The cost of cleaning up was \$90,000; and was good for eight months; then came smallpox; vaccination alone cost the city double that amount to say nothing of the hundreds of thousands of dollars filched by the private practitioners. Then on top of all this followed one of the greatest epidemics of smallpox the city has ever seen, which cost the enormous sum of nearly \$200,000, to say nothing of the public inconvenience and loss of business; and Frederich confesses after all "We did not rely on vaccination alone."

Who is so obtuse as to believe with these facts before them that the doctors can be depended upon to do anything of real value towards the public good; or that vaccination can in any way either mitigate or eradicate smallpox.

This Cleveland fiasco shows how futile the hope that any improvement or progress can come from within the medical ranks. It is because of such glaring examples of the cupidity and greed of the profession, more especially the official and editorial portions of it, that I have said elsewhere, before any relief can be had from the outrageous tyranny of these self-styled guardians of the public health, doctors must be relegated to the obscurity in which they belong and men with a modicum of sense appointed in their stead. Had Leicester, England, been cursed with our system of making doctors health officers, she, too, would have returned to her former filth and coin would have again rattled into the depths of the doctors' capacious pockets, shrouded by groans of misery, like unto those pictures in fancy when we gaze upon the grinning skeletons torturing damned souls in Dante's Inferno.

Twentieth Century

Physio Medical College

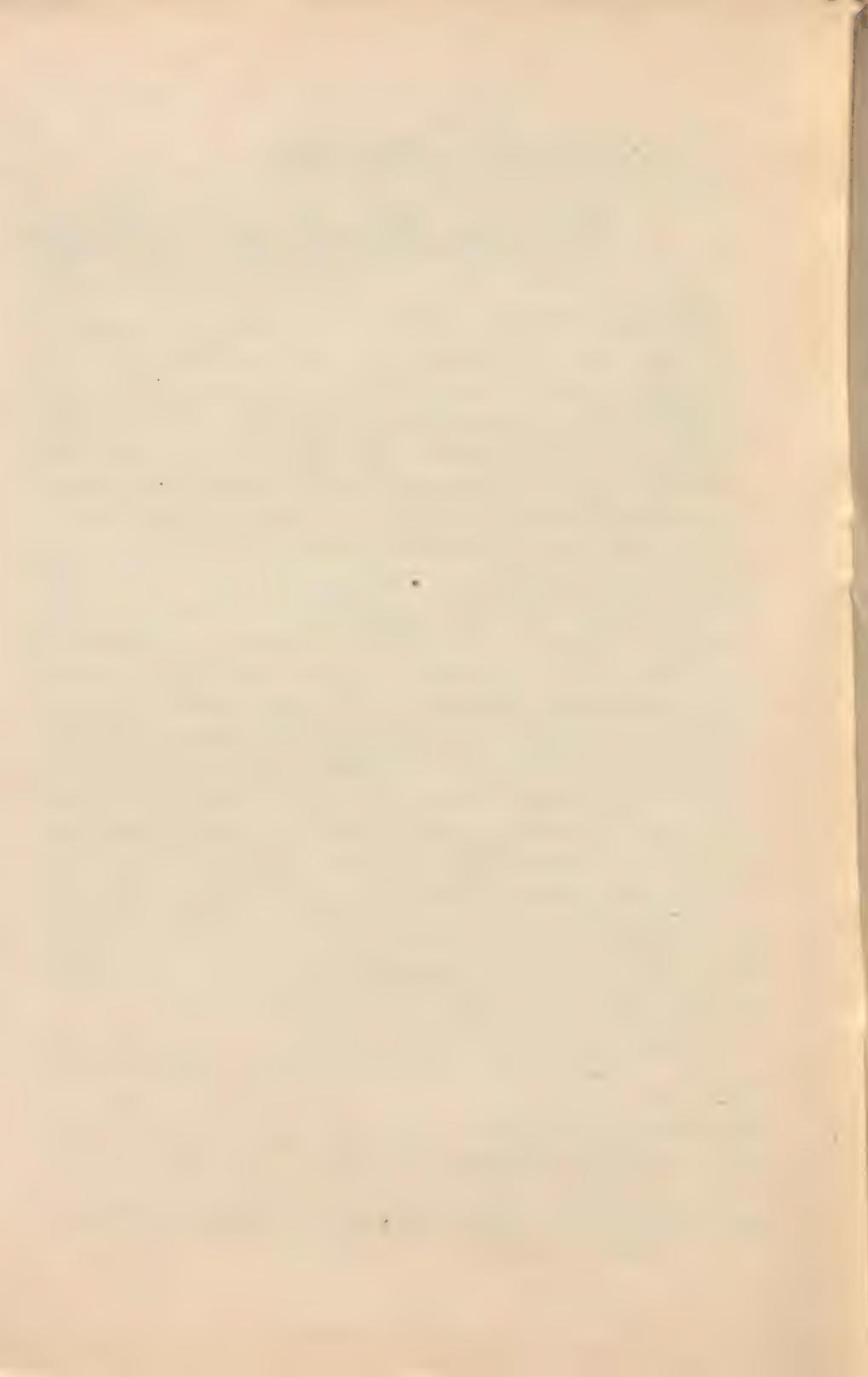


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